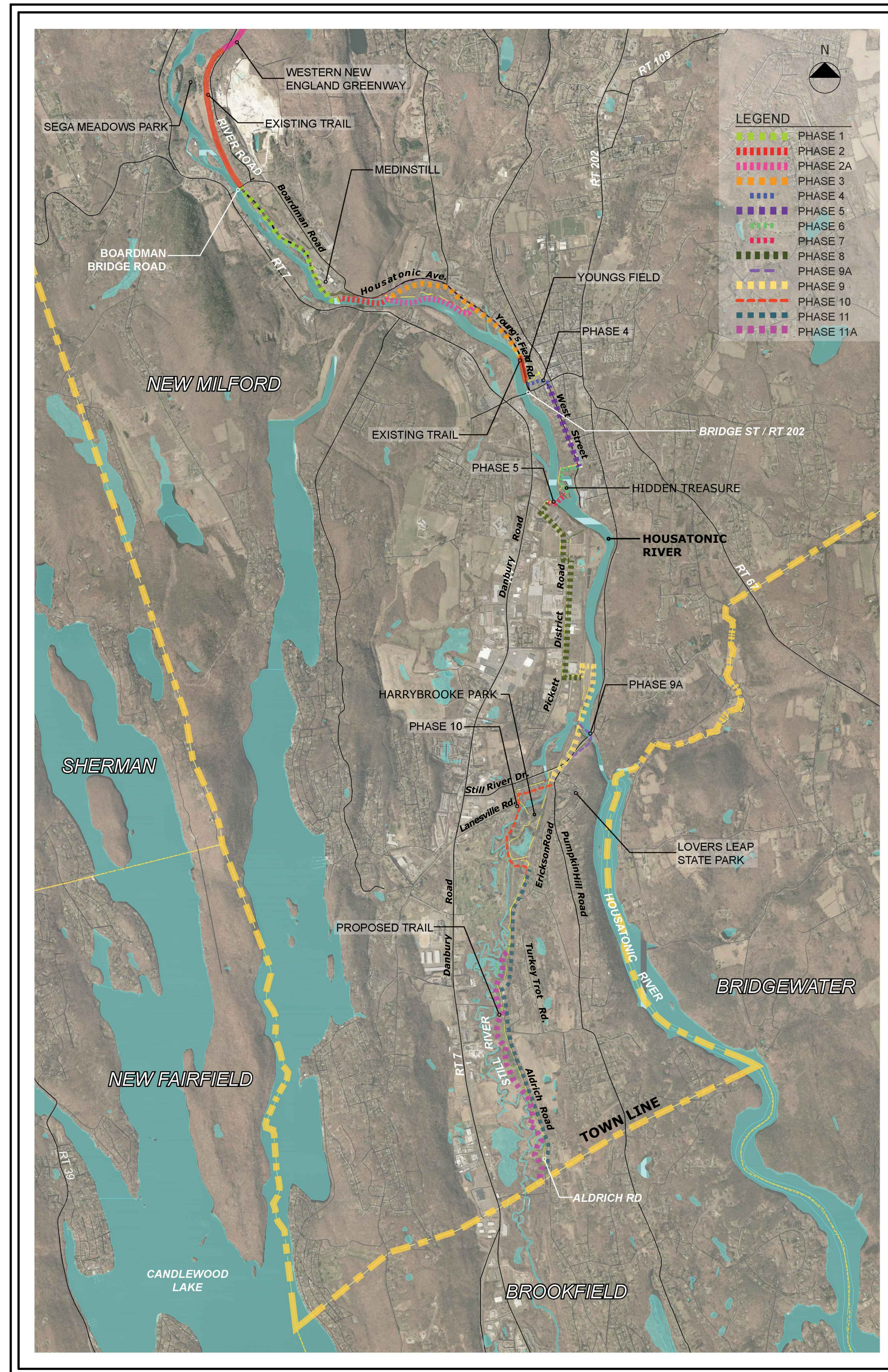


# NEW MILFORD RIVER TRAIL

## PRELIMINARY ENGINEERING PLANS NEW MILFORD, CONNECTICUT

APRIL 24, 2018



### PREPARED FOR:

TOWN OF NEW MILFORD - OFFICE OF THE MAYOR  
AND THE NEW MILFORD BIKE AND TRAIL COMMITTEE  
TOWN HALL  
NEW MILFORD CT

### DRAWING LIST

- PRELIMINARY ENGINEERING PLAN - SHEET-1
- PRELIMINARY ENGINEERING PLAN - SHEET-2
- PRELIMINARY ENGINEERING PLAN - SHEET-3
- PRELIMINARY ENGINEERING PLAN - SHEET-4
- PRELIMINARY ENGINEERING PLAN - SHEET-5 & 6
- PRELIMINARY ENGINEERING PLAN - SHEET-7
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- PRELIMINARY ENGINEERING PLAN - SHEET-9 & 10
- PRELIMINARY ENGINEERING PLAN - SHEET-11
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- PRELIMINARY ENGINEERING PLAN - SHEET-34
- PRELIMINARY ENGINEERING PLAN - SHEET-35

### RIVER TRAIL PHASES

- |             |   |
|-------------|---|
| • PHASE 1   | Boardman Road To Medinstill Entrance Drive                              |
| • PHASE 2   | The "Pinch Point"   |
| • PHASE 2A  | Wannuppee Island Trail  |
| • PHASE 3   | Pinch Point To Young's Field  |
| • PHASE 4   | Transition From Young's Field Road To Bridge Street                     |
| • PHASE 5   | West Street From Bridge Street To Hidden Treasure Park                  |
| • PHASE 6   | Hidden Treasure Park  |
| • PHASE 7   | Housatonic River Crossing   |
| • PHASE 8   | Pettibone Community Center To Pickett District Fields                   |
| • PHASE 9   | Pickett District Fields To Still River Drive                            |
| • PHASE 9A  | Sidewalk On Still River Drive   |
| • PHASE 10  | Still River Drive Throught Harrybrooke Park                             |
| • PHASE 11  | Candlewood Valley Country Club To Erickson Road                         |
| • PHASE 11A | Candlewood Valley Country Club At Erickson Road To Brookfield Town Line |

### GENERAL NOTES

1. TOPOGRAPHIC INFORMATION IS TAKEN FROM AERIAL PHOTOGRAMMETRY PERFORMED IN 2017 BY GOLDEN AERIAL.
2. PROPERTY LINE INFORMATION IS TAKEN FROM TOWN OF NEW MILFORD ASSESSOR MAPS
3. WETLAND SOIL LIMITS ARE AS PROVIDED FOR GIS MAPPING AS PERFORMED IN 2017 BY CERTIFIED SOILS SCIENTISTS OF MILONE AND MACBROOM, INC.
4. INFORMATION REGARDING THE LOCATION OF EXISTING UTILITIES HAS BEEN BASED UPON AVAILABLE INFORMATION AND MAY BE INCOMPLETE, AND WHERE SHOWN SHOULD BE CONSIDERED APPROXIMATE. THE LOCATION OF ALL EXISTING UTILITIES SHOULD BE CONFIRMED PRIOR TO BEGINNING CONSTRUCTION. CALL "CALL BEFORE YOU DIG", 1-800-922-4455. ALL UTILITY LOCATIONS THAT DO NOT MATCH THE VERTICAL OR HORIZONTAL CONTROL SHOWN ON THE PLANS SHALL IMMEDIATELY BE BROUGHT TO THE ATTENTION OF THE ENGINEER FOR RESOLUTION.
5. ALL DISTURBED AREAS SHALL RECEIVE A MINIMUM OF 4" TOPSOIL, AND BE SEEDED WITH GRASS OR SODDED, AS SHOWN ON THE PLANS.
6. ALL PROPOSED CONTOURS AND SPOT ELEVATIONS INDICATE FINISHED GRADE.
7. ALL CONSTRUCTION MATERIALS AND METHODS SHALL CONFORM TO THE TOWN OF NEW MILFORD REQUIREMENTS AND TO THE APPLICABLE SECTIONS OF THE STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROADS, BRIDGES, AND INCIDENTAL CONSTRUCTION, FORM 817 AND ADDENDUMS.
8. THE PRELIMINARY ENGINEERING PLANS ARE DEVELOPED WITH PROPOSED PHASES OF WORK FOR A ±9.0 MILE TRAIL LENGTH. WHEN A PHASE OF TRAIL WORK IS SELECTED FOR IMPLEMENTATION THE PRELIMINARY ENGINEERING PLANS WILL PROVIDE THE BASIS FOR DETAILED DESIGN TO SUPPORT REGULATORY PERMITTING AND CONSTRUCTION DOCUMENTS.
9. EASEMENTS AND/OR LAND ACQUISITIONS ARE REQUIRED FOR TRAIL SECTIONS TRAVERSING PRIVATE LANDS.

### PREPARED BY:

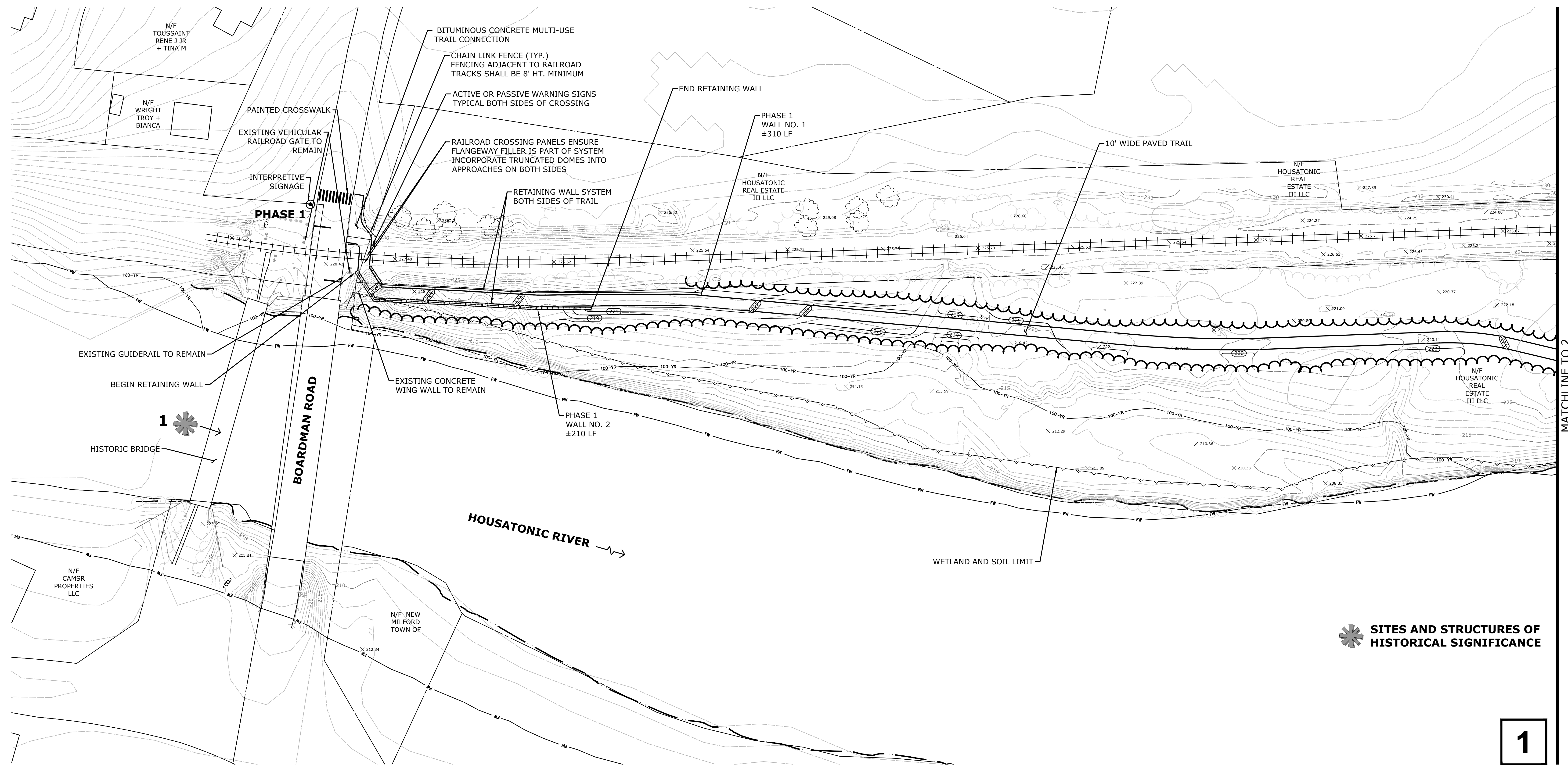


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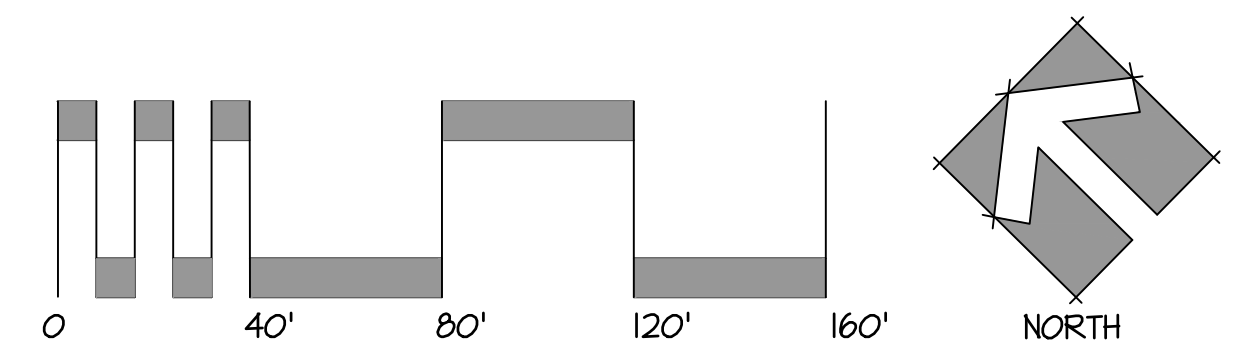
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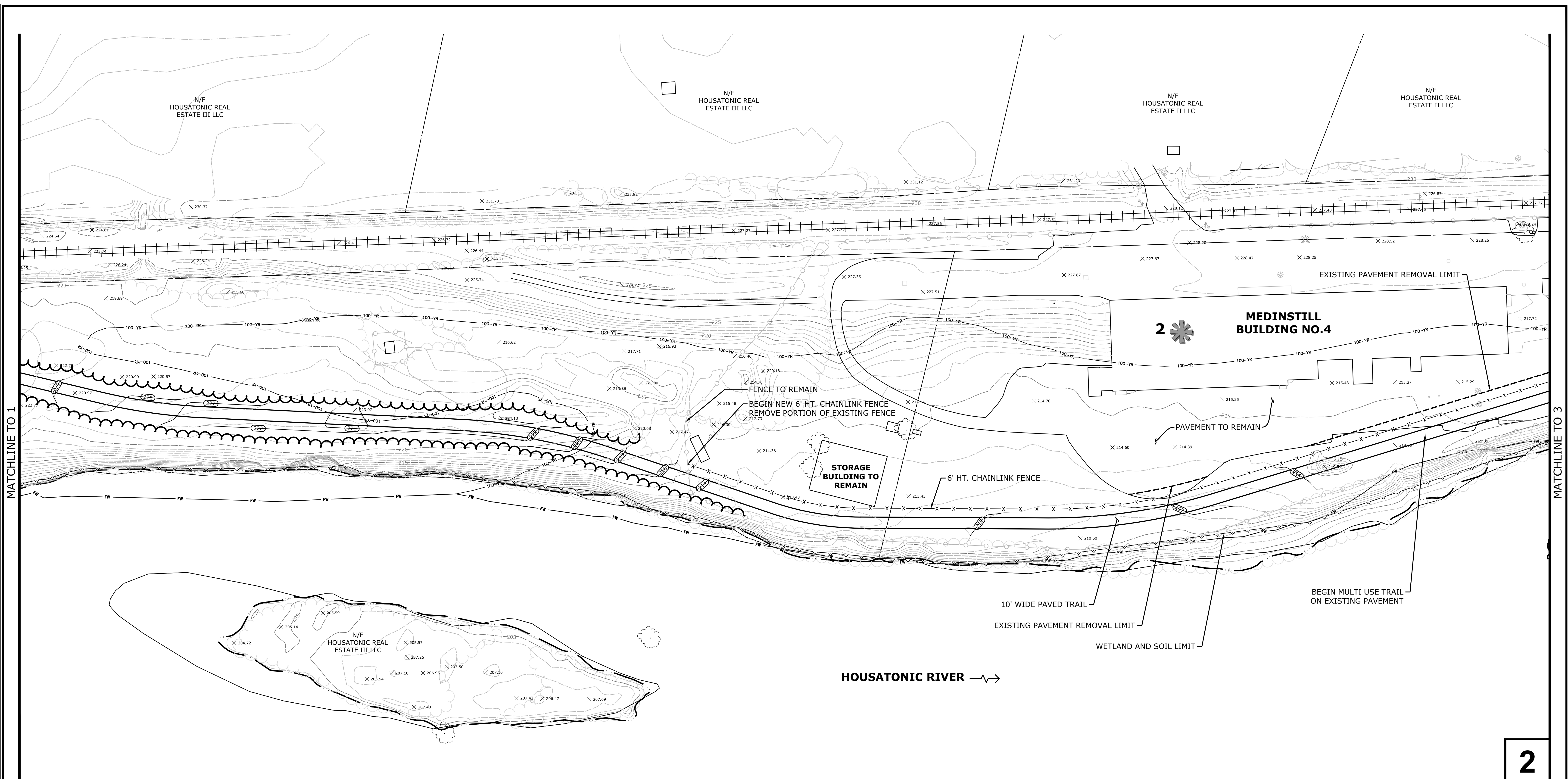
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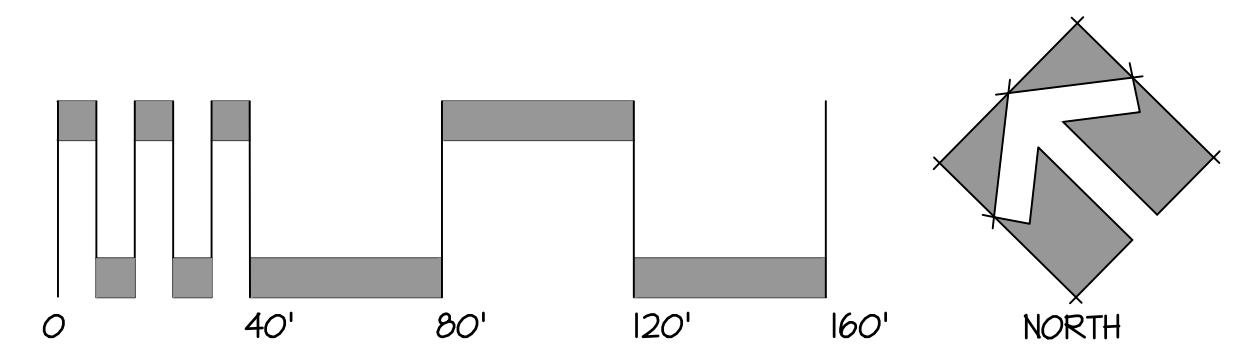
PRELIMINARY ENGINEERING PLAN - SHEET-2

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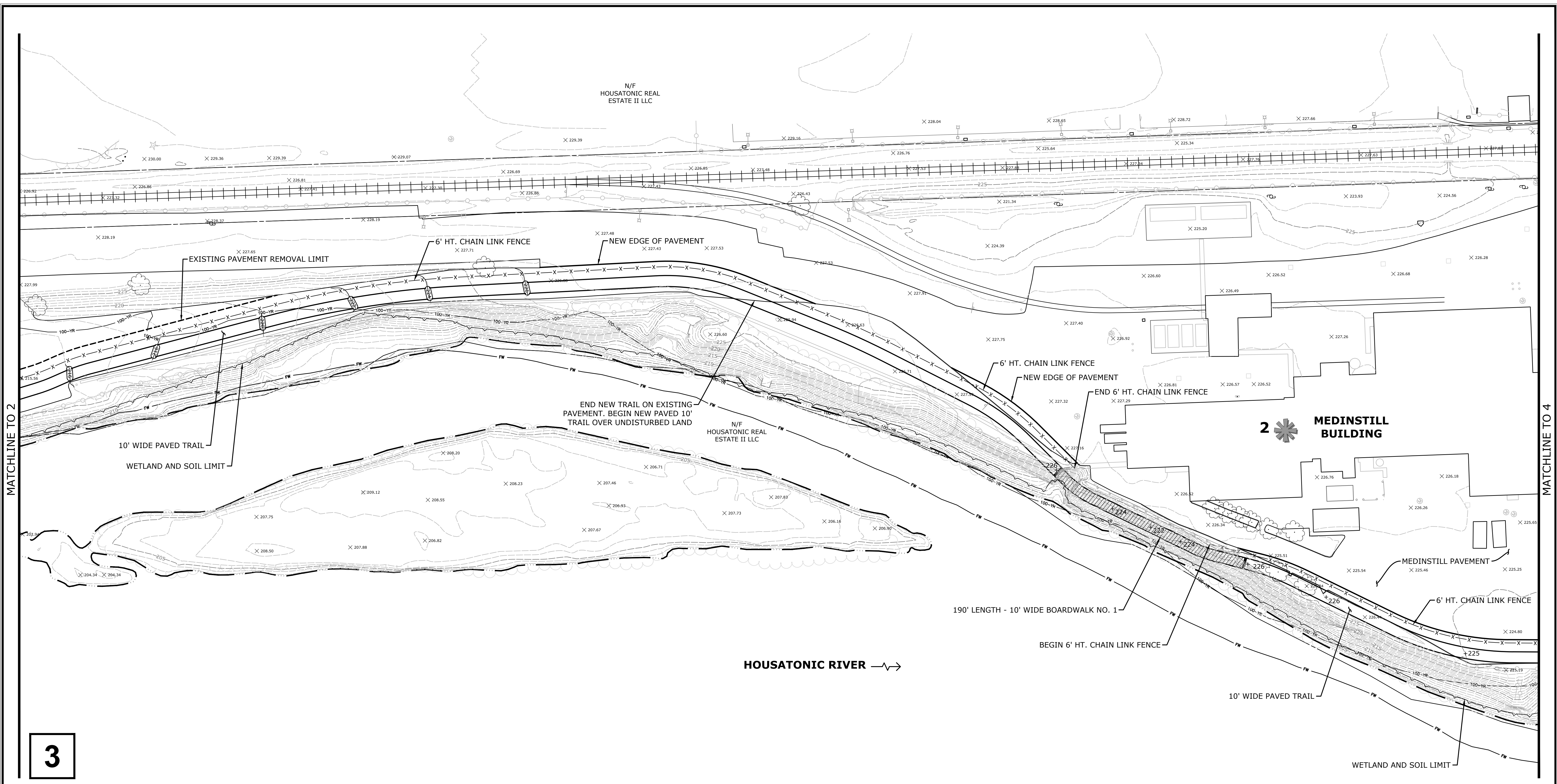
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2



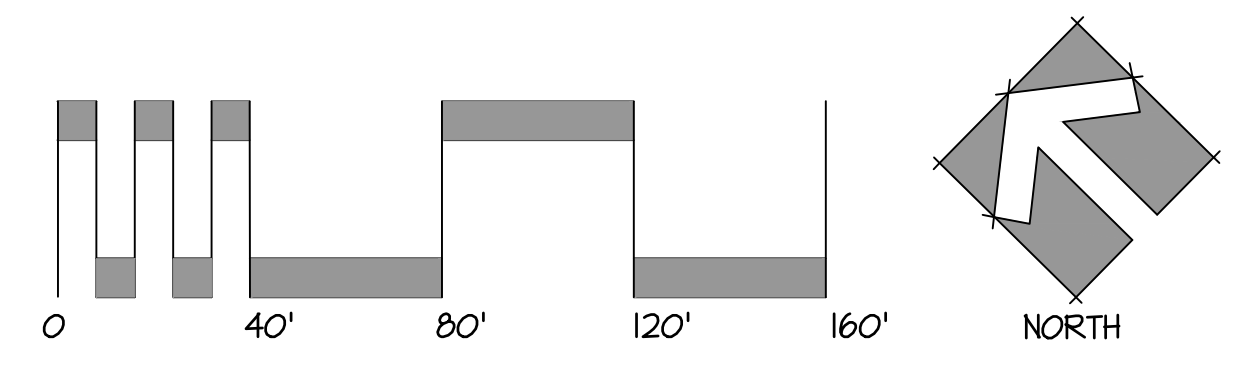
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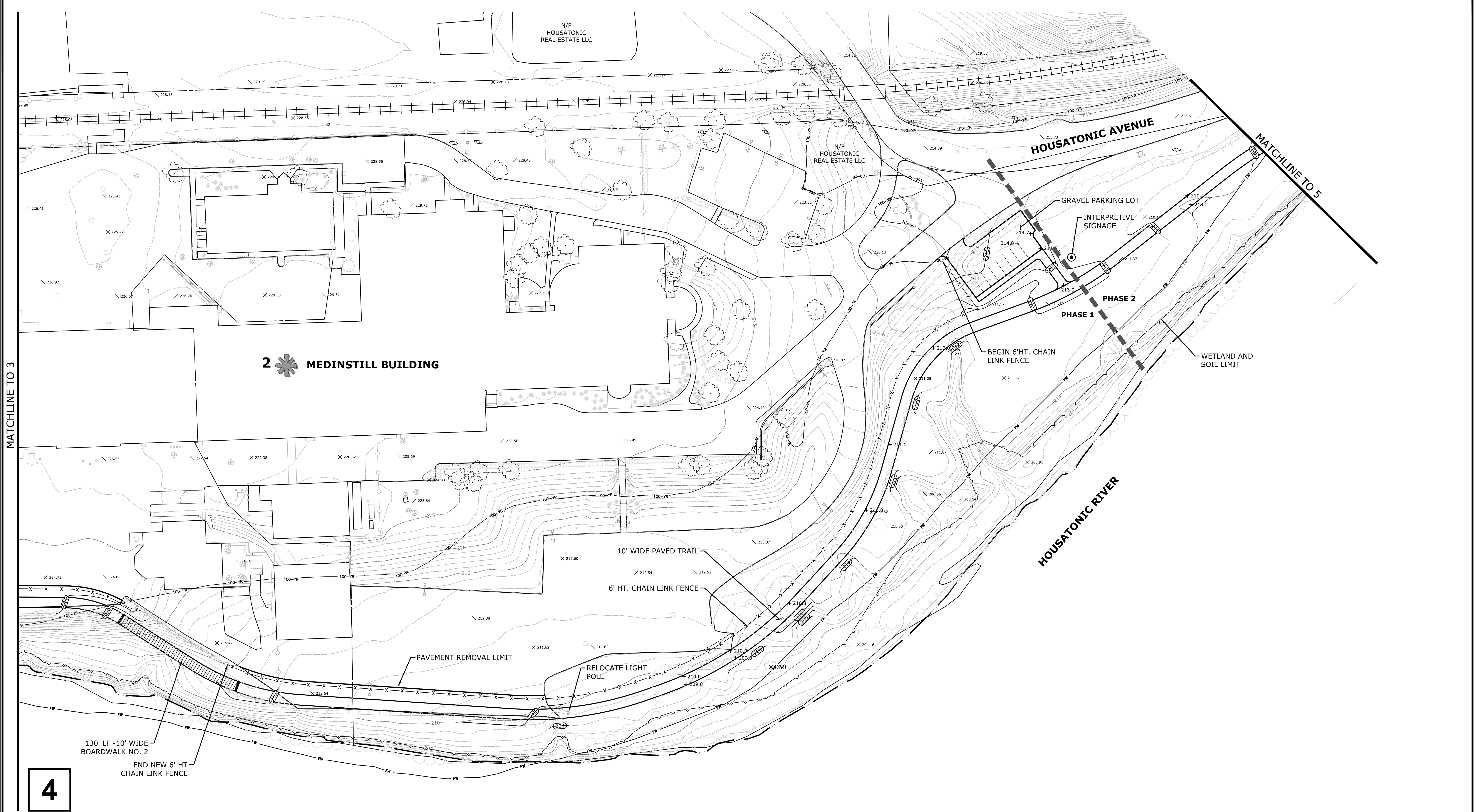
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MATCHLINE TO 3

MATCHLINE TO 5

**2** MEDINSTILL BUILDING

HOUSATONIC AVENUE

HOUSATONIC RIVER

GRAVEL PARKING LOT

INTERPRETIVE SIGNAGE

PHASE 1  
PHASE 2

BEGIN 6' HT. CHAIN LINK FENCE

WETLAND AND SOIL LIMIT

10' WIDE PAVED TRAIL

6' HT. CHAIN LINK FENCE

PAVEMENT REMOVAL LIMIT

RELOCATE LIGHT POLE

130' LF - 10' WIDE BOARDWALK NO. 2  
END NEW 6' HT CHAIN LINK FENCE

**4**

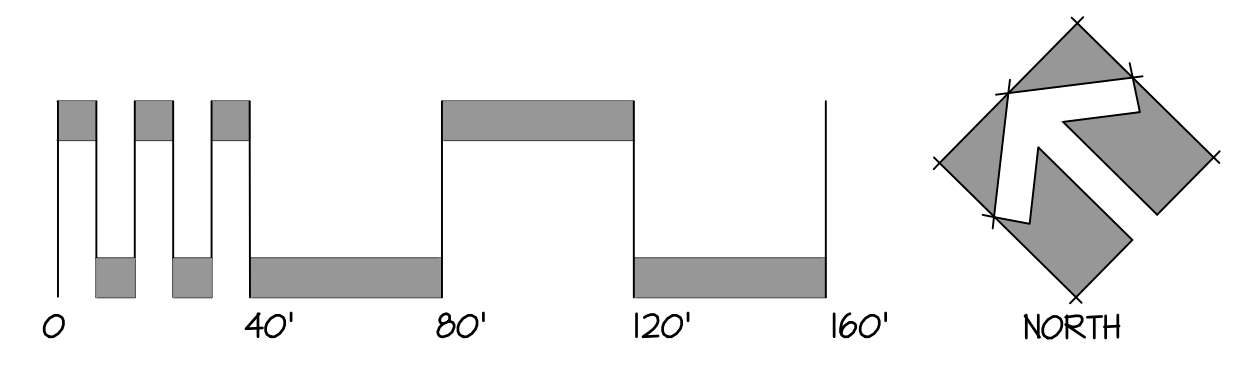
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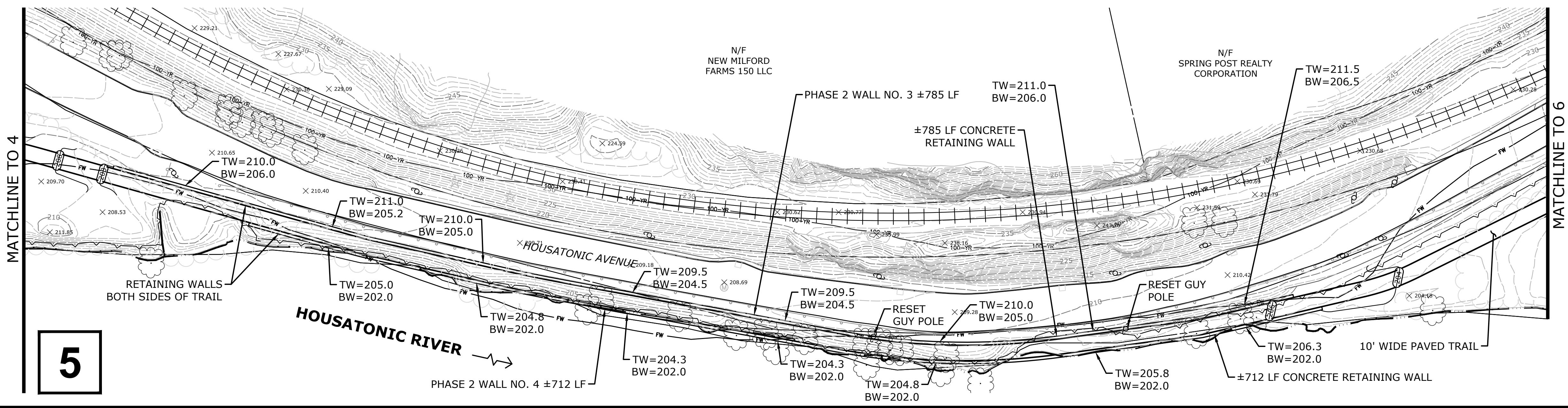
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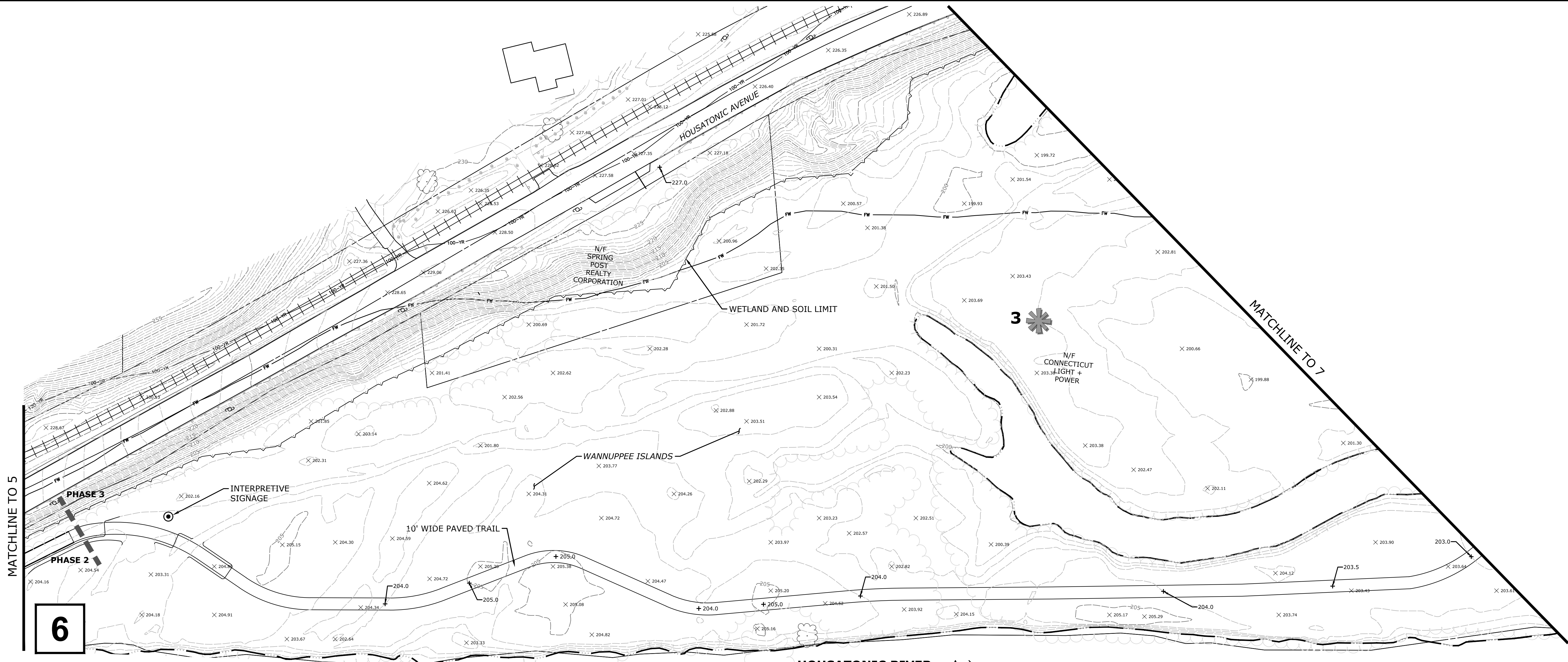


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**5**



**6**

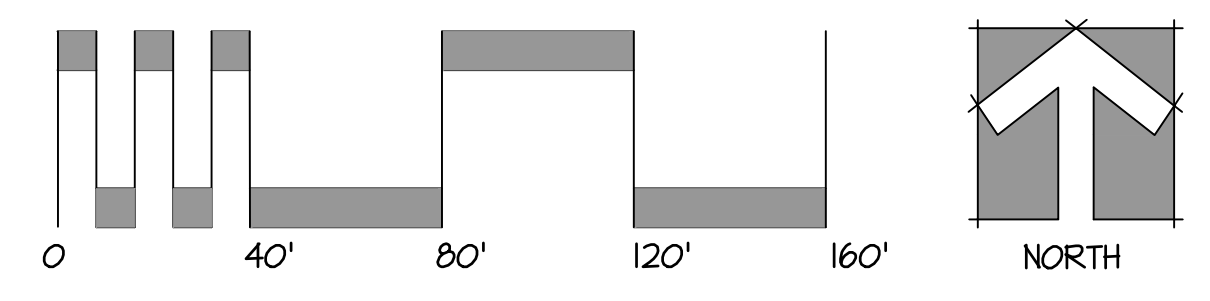
PRELIMINARY ENGINEERING PLAN - SHEET-5 & 6

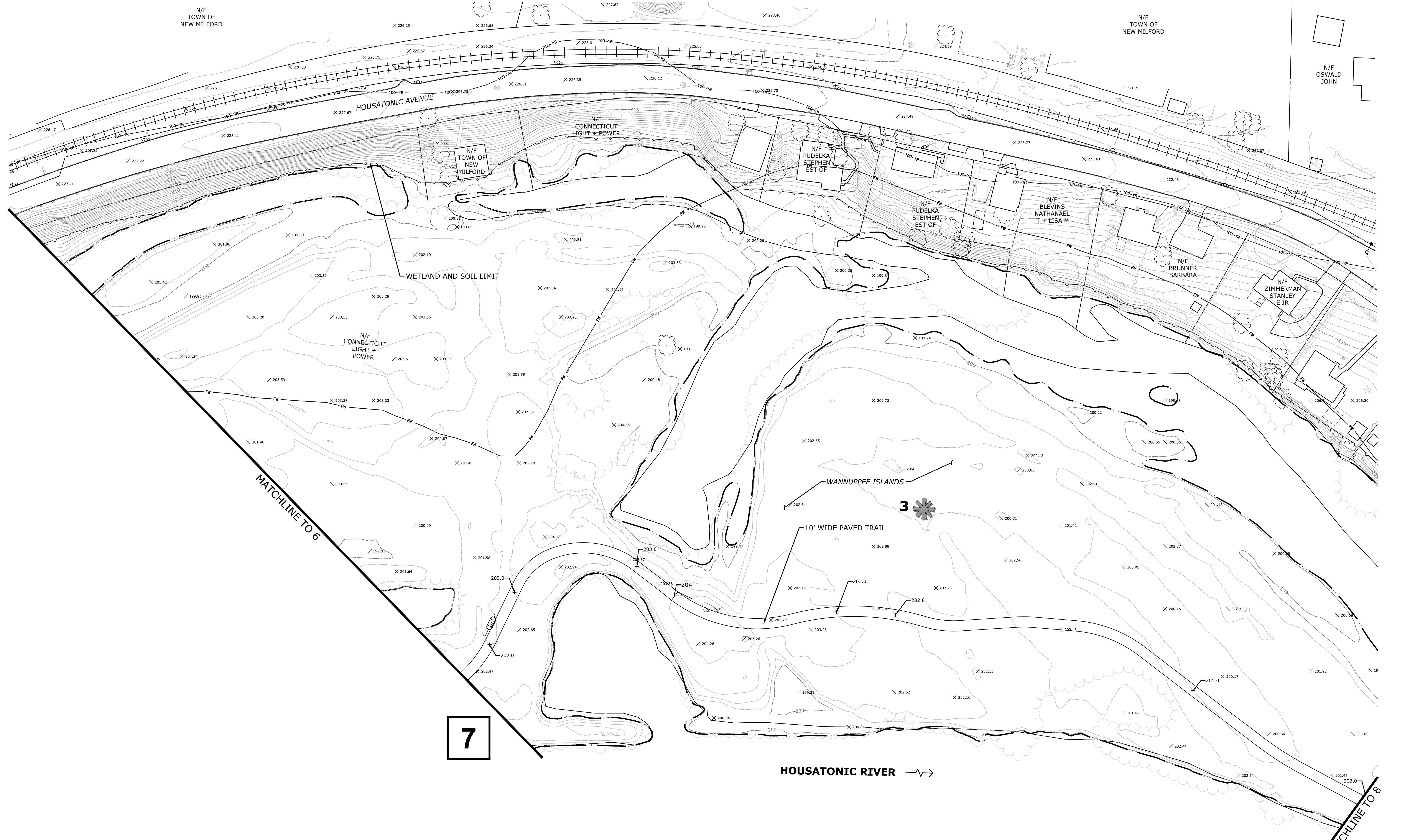
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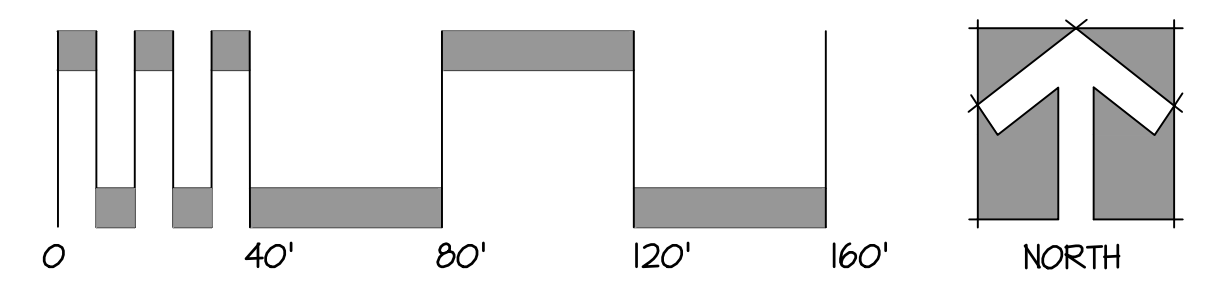
PRELIMINARY ENGINEERING PLAN - SHEET-7

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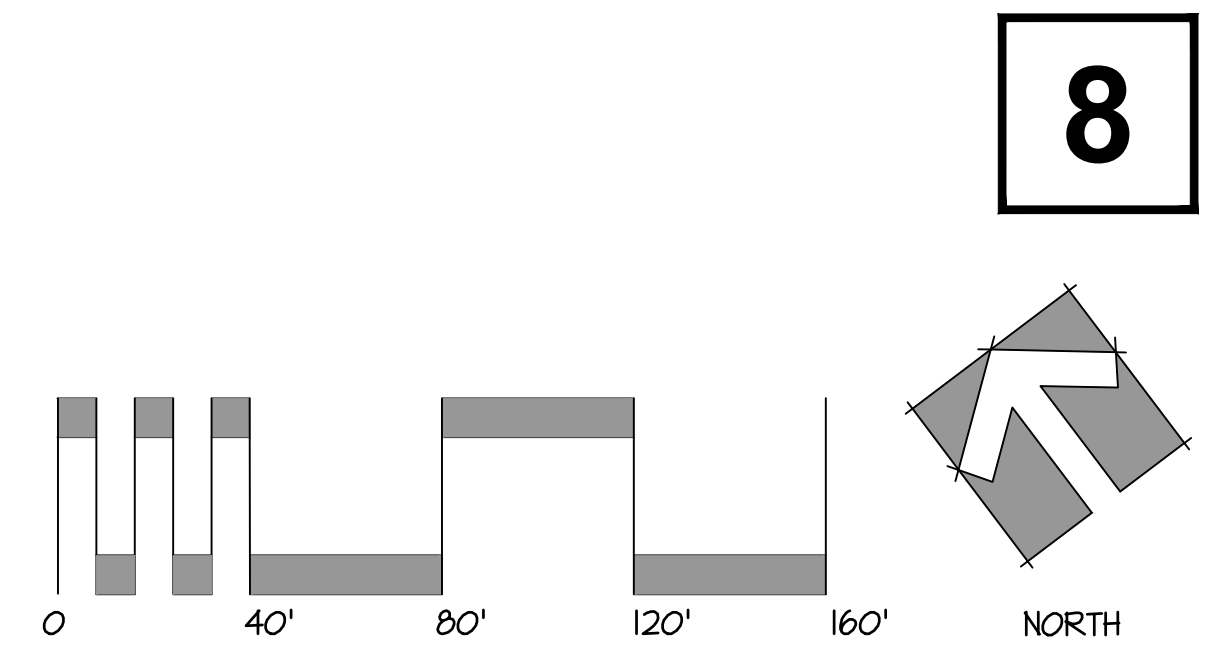
PRELIMINARY ENGINEERING PLAN - SHEET-8

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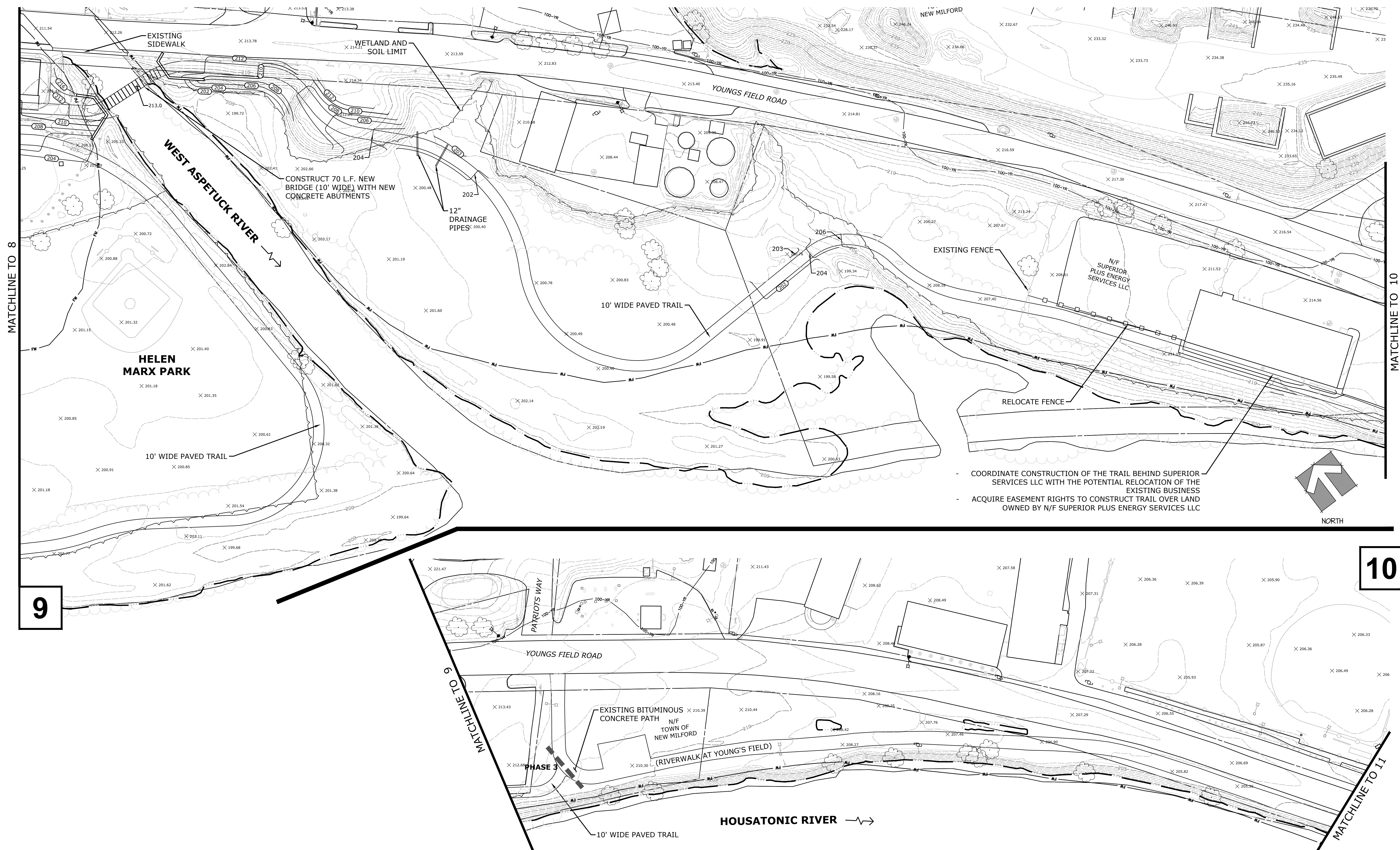
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MATCHLINE TO 9

MATCHLINE TO 7





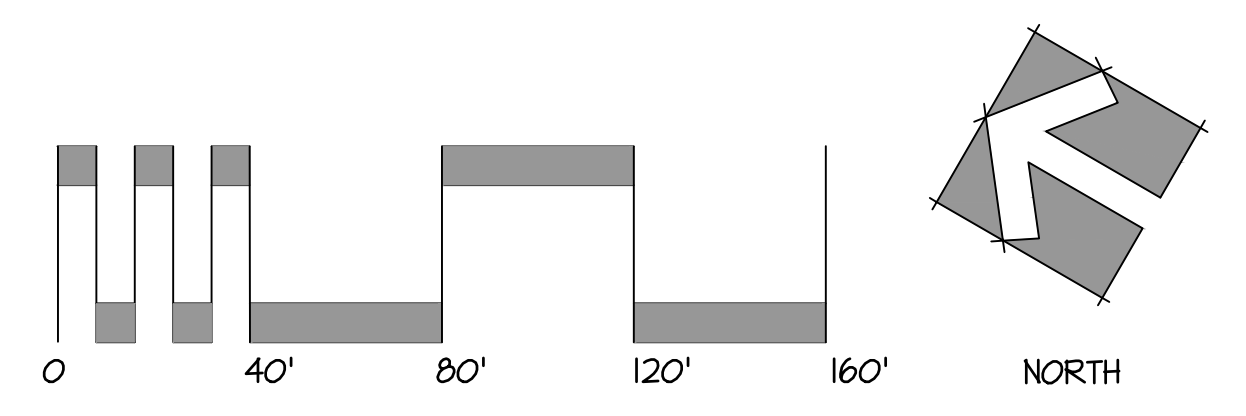
PRELIMINARY ENGINEERING PLAN - SHEET-9 & 10

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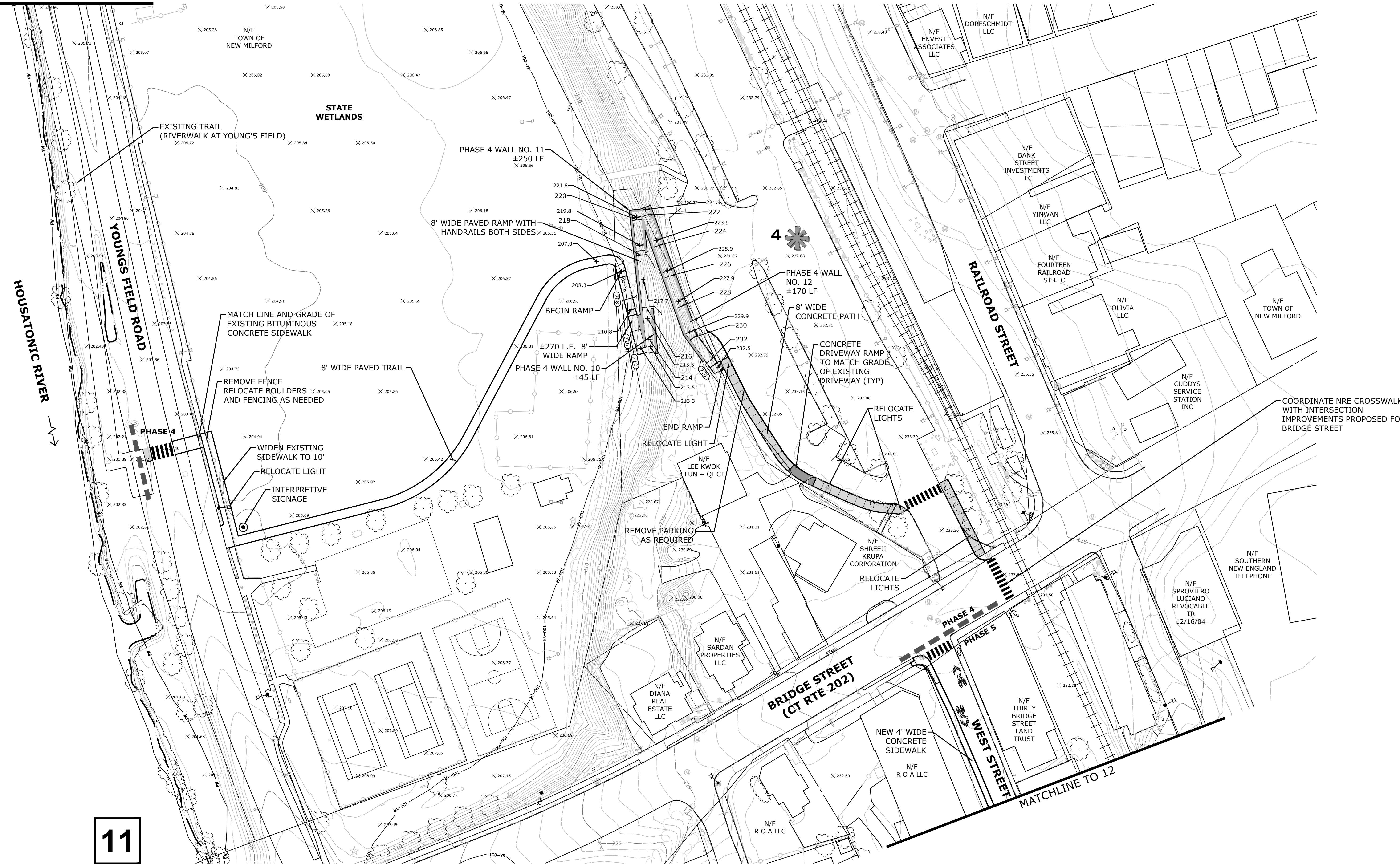
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MATCHLINE TO 10



11

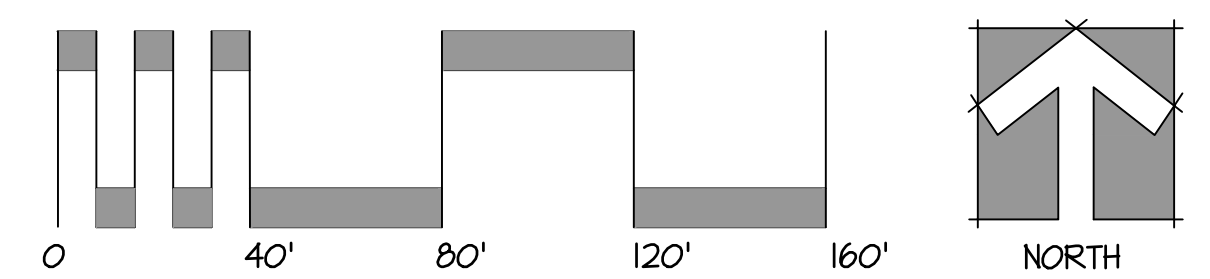
PRELIMINARY ENGINEERING PLAN - SHEET-11

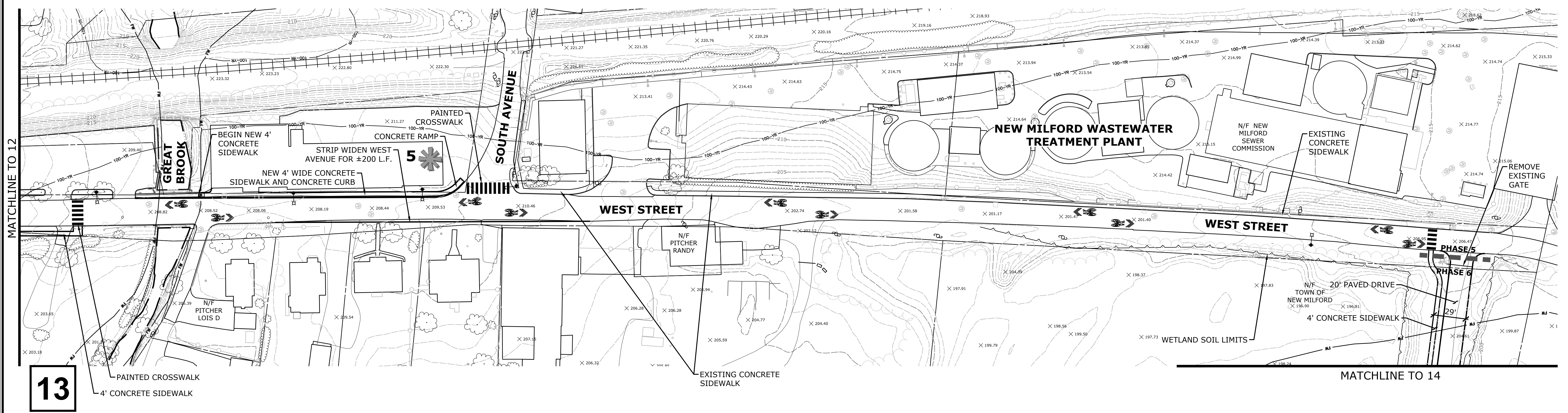
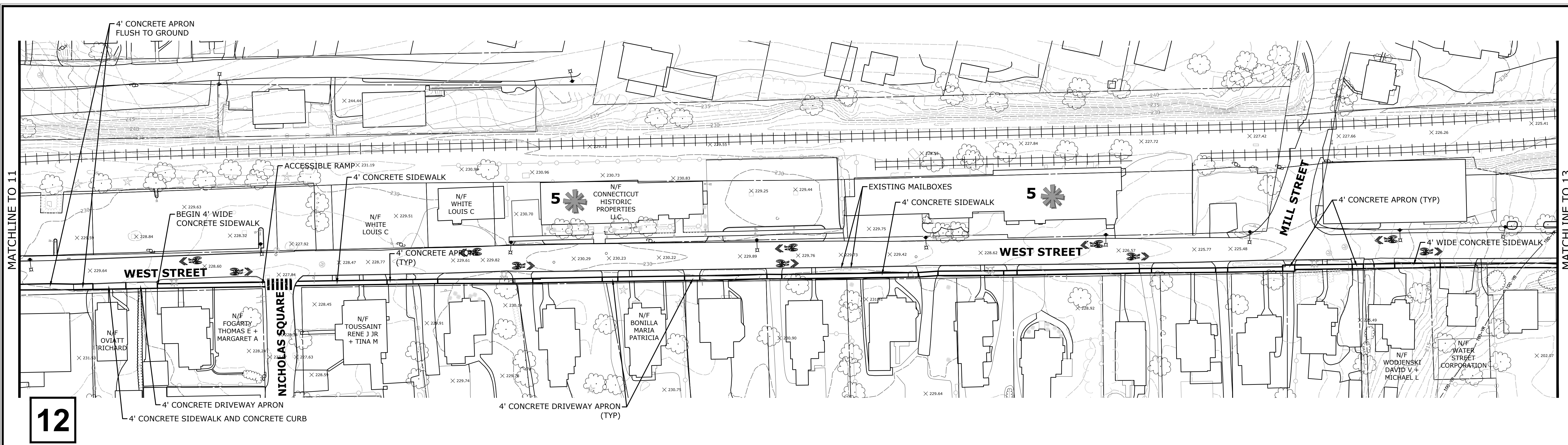
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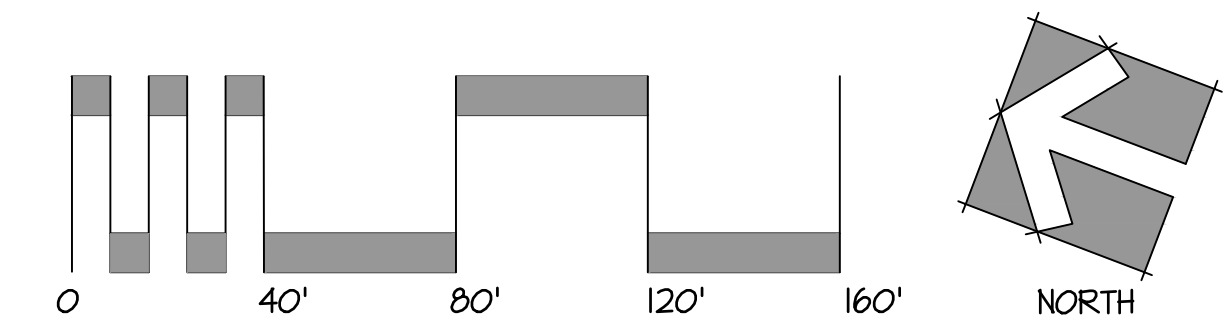
PRELIMINARY ENGINEERING PLAN SHEET-12 & 13

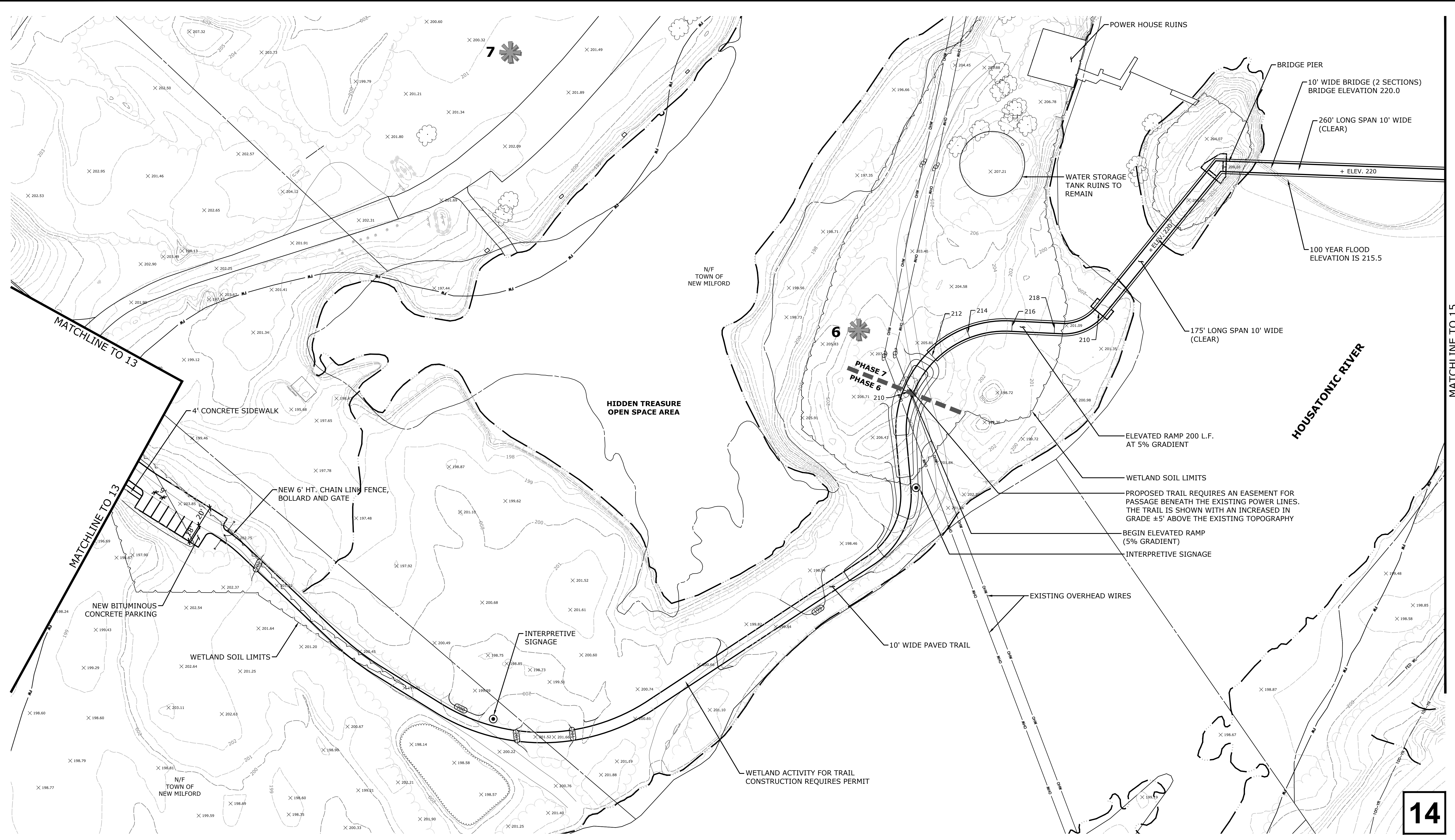
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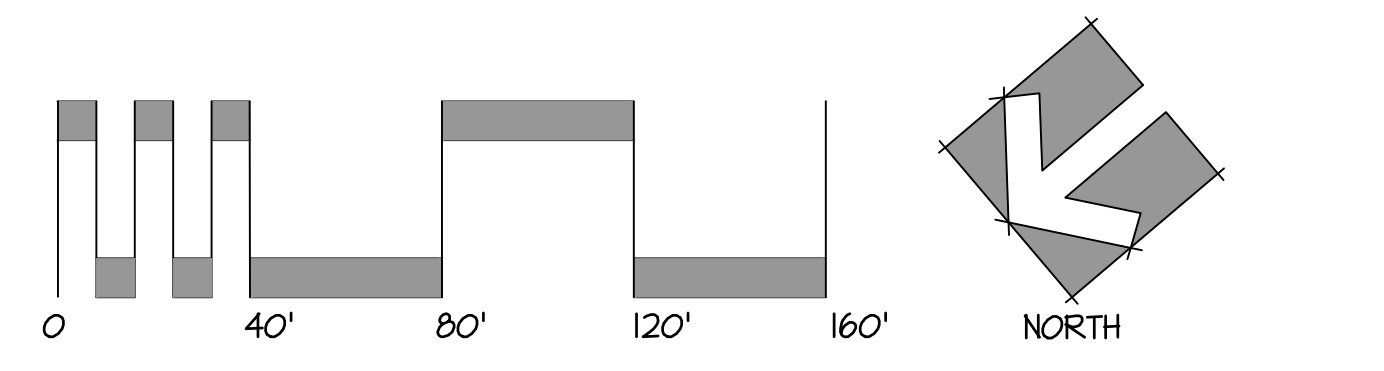
PRELIMINARY ENGINEERING PLAN - SHEET-14

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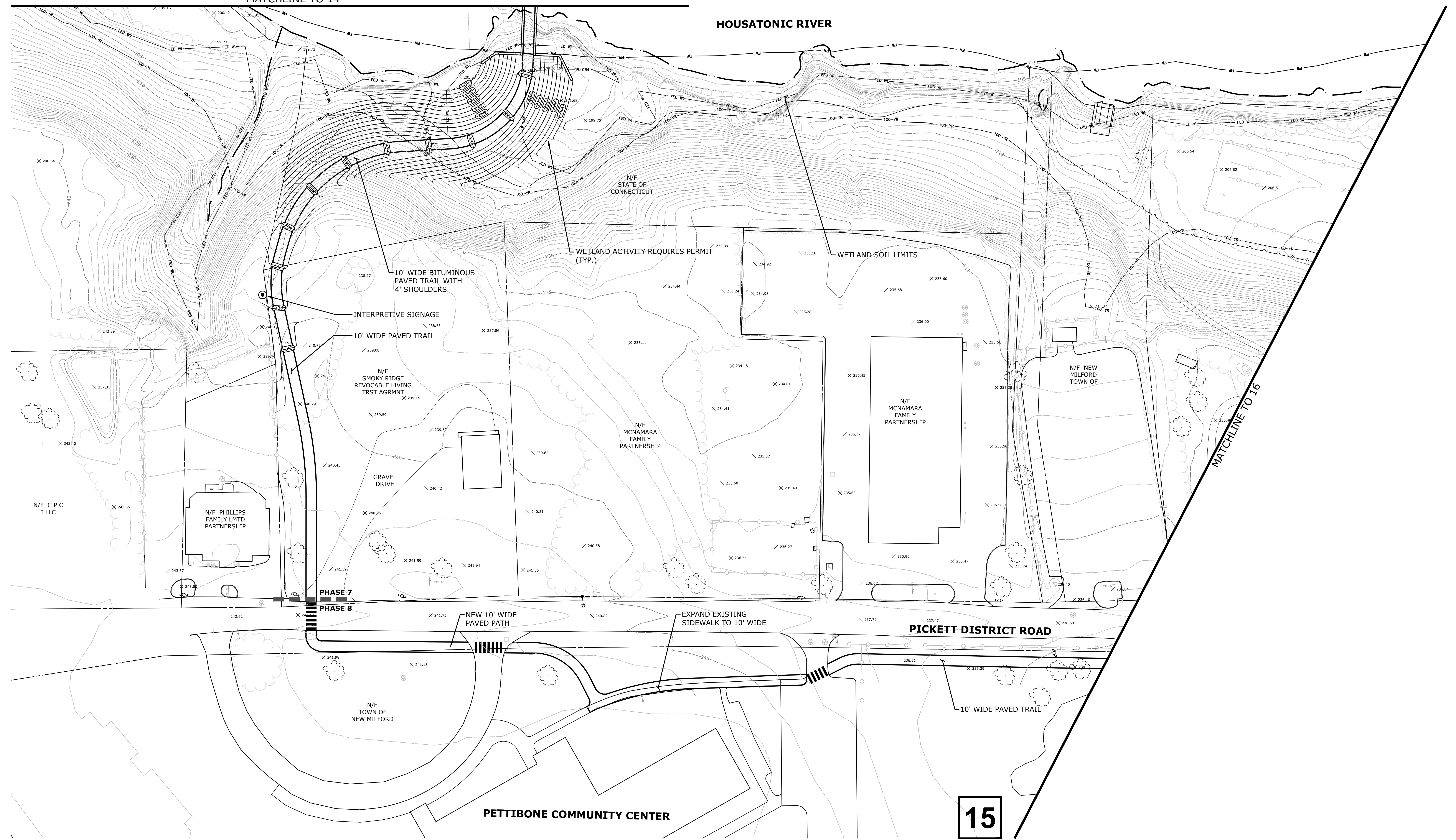
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14

MATCHLINE TO 14

HOUSATONIC RIVER



MATCHLINE TO 16

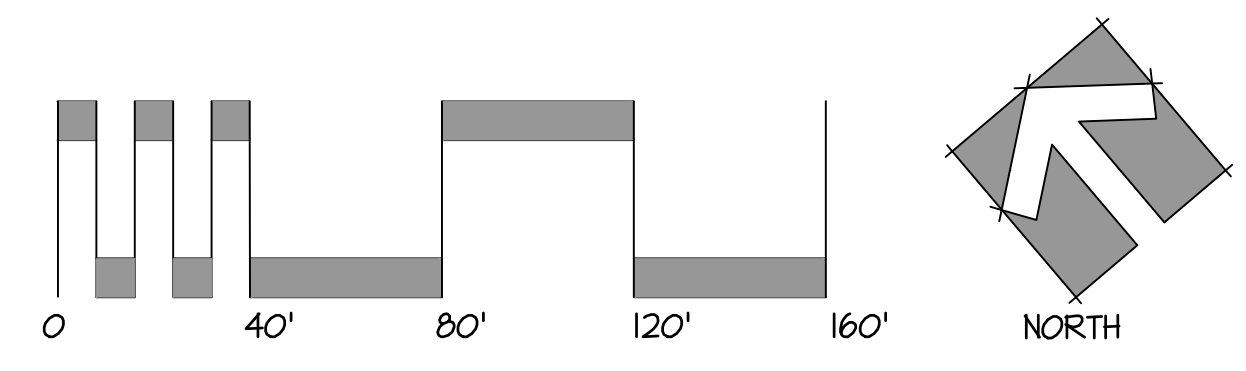
PRELIMINARY ENGINEERING PLAN - SHEET-15

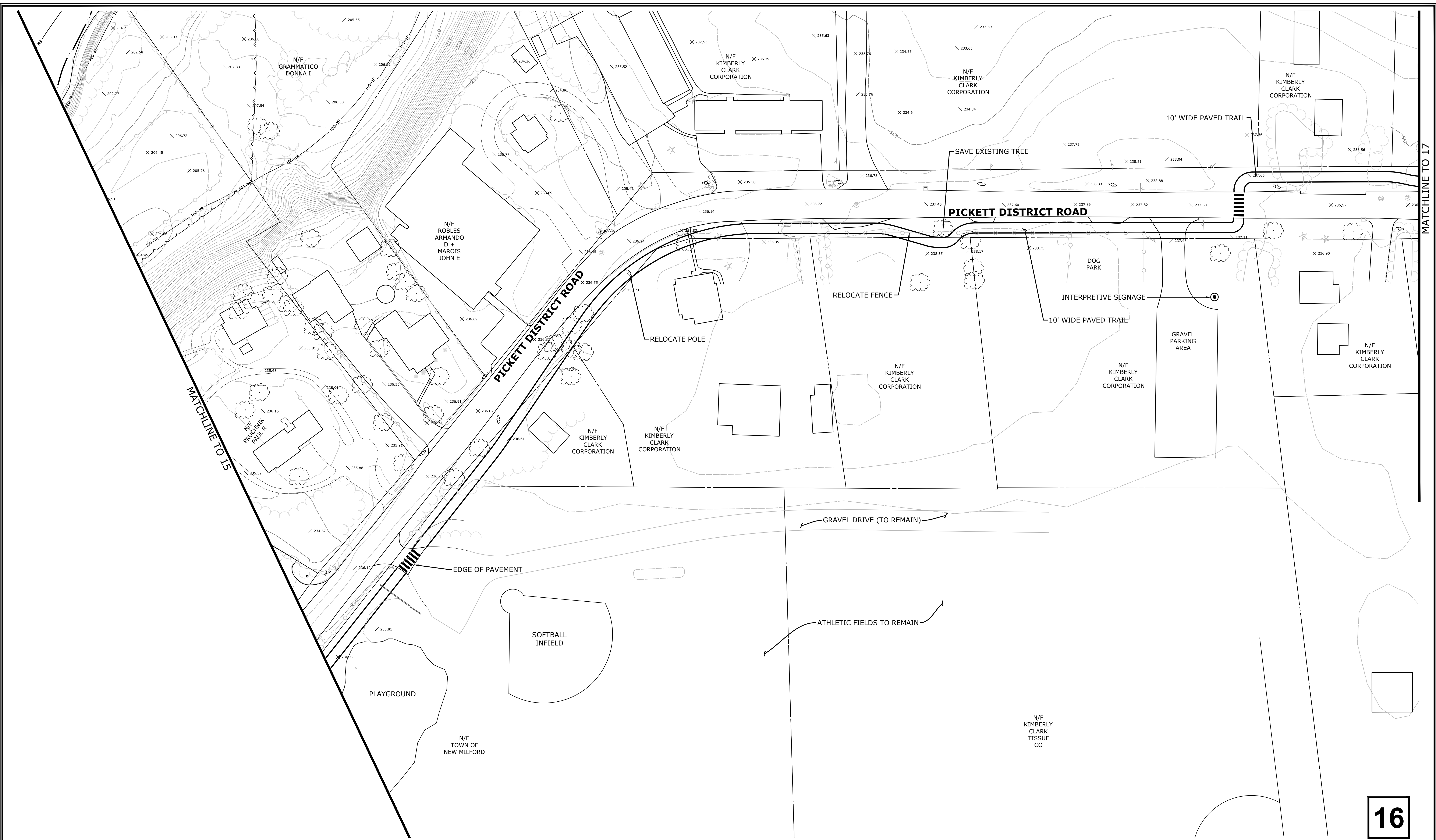
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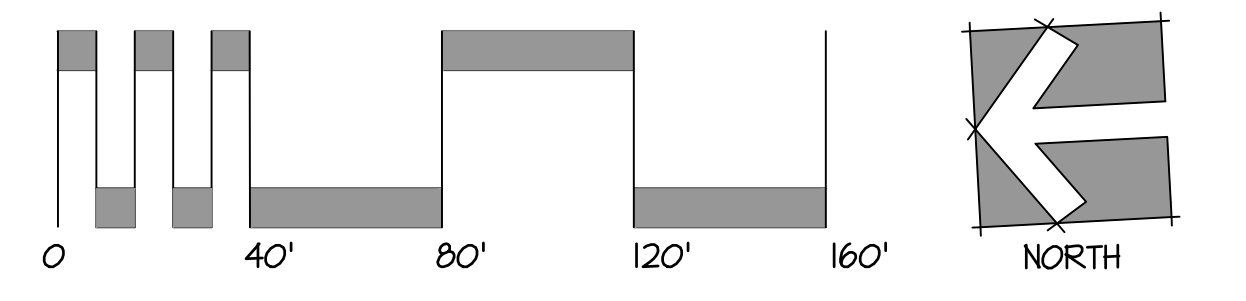
PRELIMINARY ENGINEERING PLAN - SHEET-16

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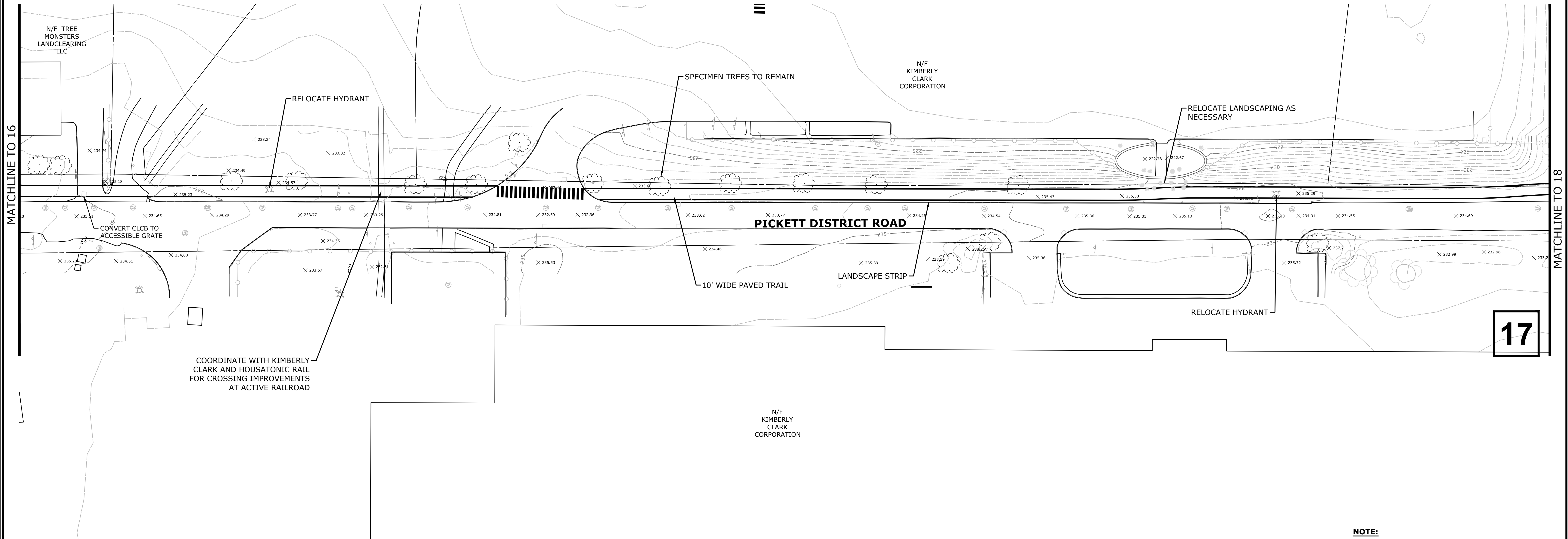


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MATCHLINE TO 16

MATCHLINE TO 18



17

**NOTE:**  
 WHEN DISTRICT ROAD IMPROVEMENTS ARE PLANNED, CONSIDER SHIFTING ROAD WESTERLY ±3'-4' TO IMPROVE WIDTH OF LANDSCAPE STRIP BETWEEN THE TRAIL AND ROAD

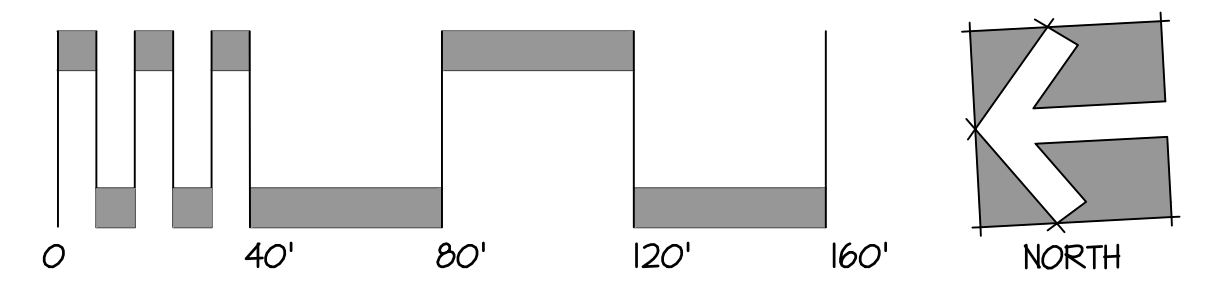
**PRELIMINARY ENGINEERING PLAN - SHEET-17**

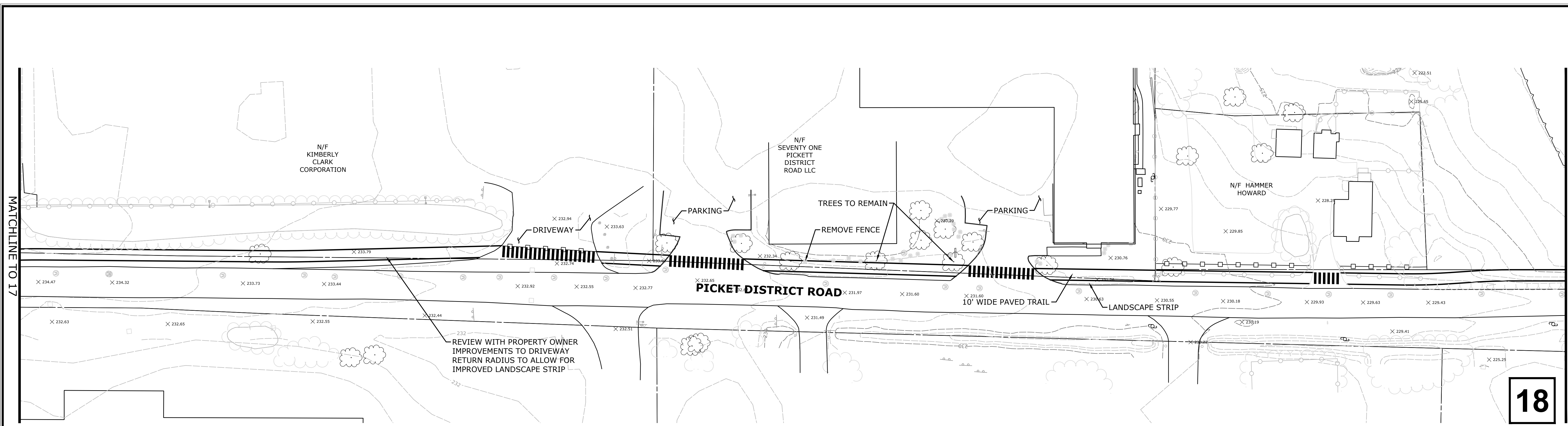
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NEW MILFORD, CONNECTICUT      APRIL 24, 2018

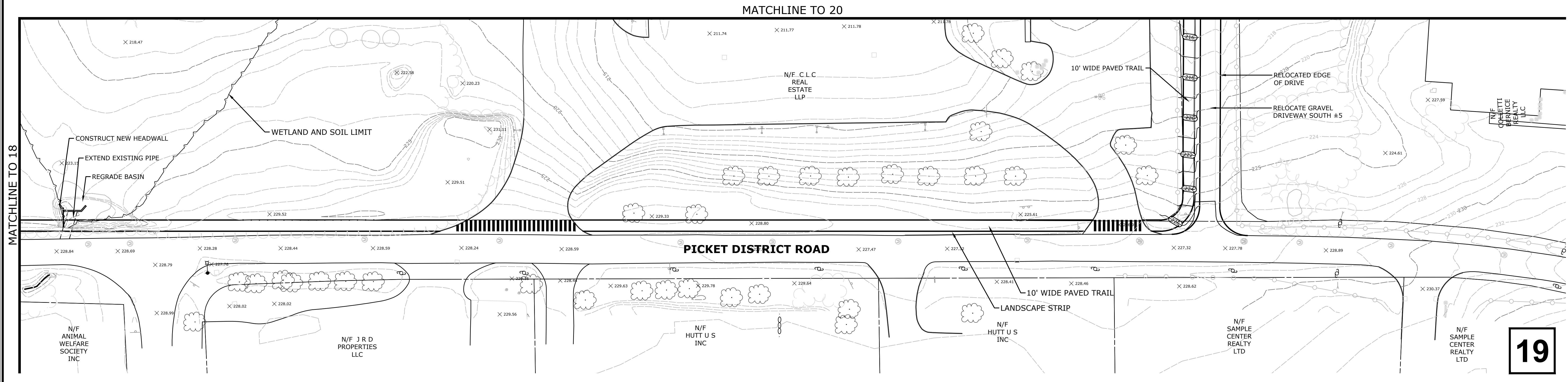


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18



19

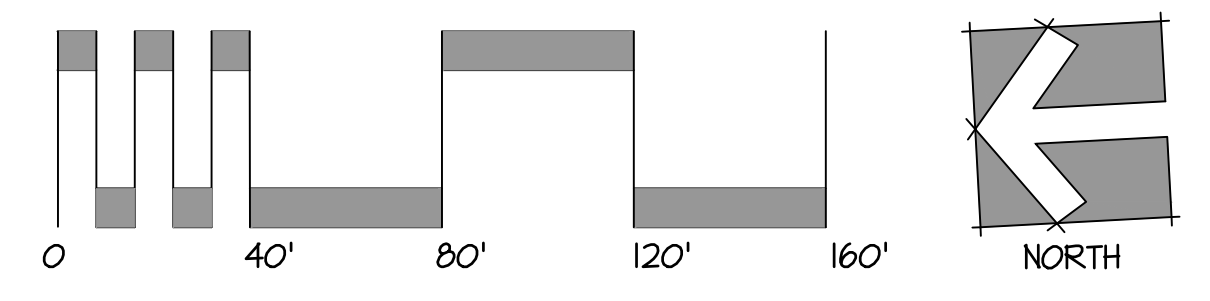
PRELIMINARY ENGINEERING PLAN - SHEET-18 & 19

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HOUSATONIC RIVER

WETLAND AND SOIL LIMIT  
FEDERAL AND STATE

N/F  
NATURE  
CONSERVANCY  
OF CT  
INC

RELOCATED AT GRADE RAILROAD  
CROSSING WITH NEW SIGNAL  
IMPROVEMENTS AND NECESSARY SIGNAGE  
THE NEW CROSSING REQUIRES  
CONNECTICUT LEGISLATIVE APPROVAL

10' WIDE PAVED TRAIL

PROPOSED TREE LINE

WETLAND AND SOIL LIMIT

PICKETT DISTRICT  
FIELDS

DRAINAGE PIPE

INTERPRETIVE SIGNAGE

PHASE 9  
PHASE 8

RELOCATED EDGE OF GRAVEL DRIVE

N/F C L C  
REAL  
ESTATE  
LLP

20

PRELIMINARY ENGINEERING PLAN - SHEET-20

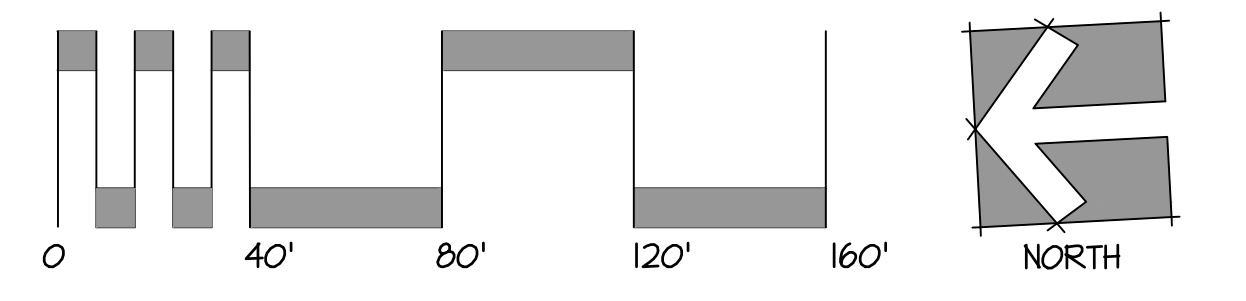
MATCHLINE TO 19

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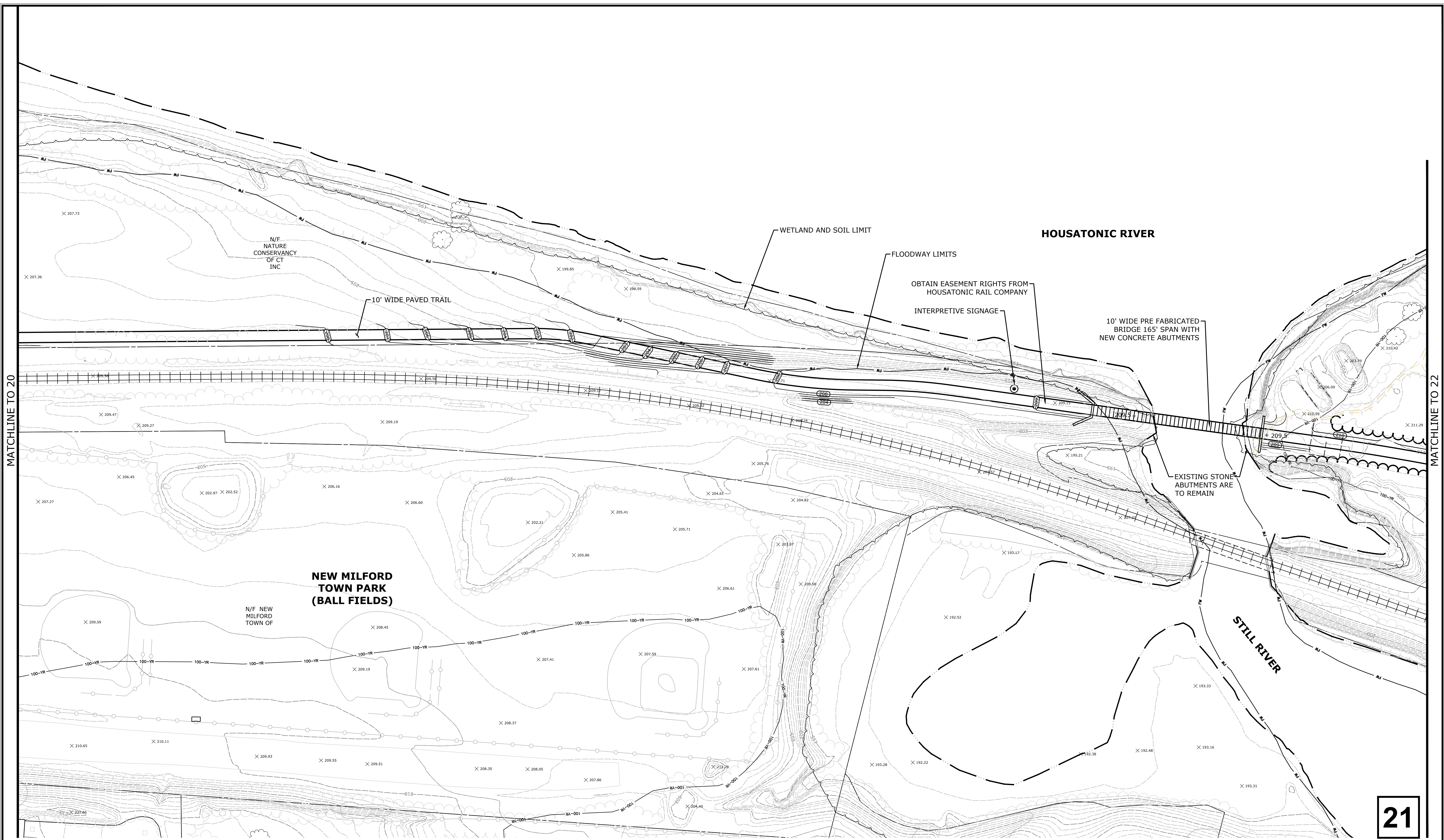
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MATCHLINE TO 21



MATCHLINE TO 20

MATCHLINE TO 22

**21**

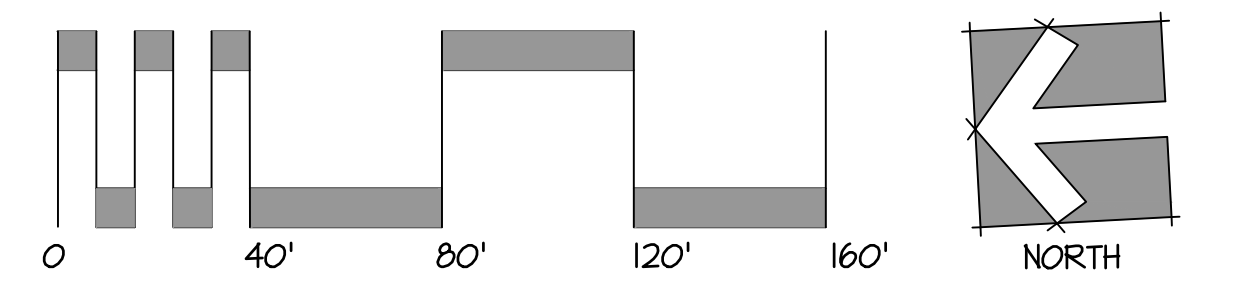
**PRELIMINARY ENGINEERING PLAN - SHEET-21**

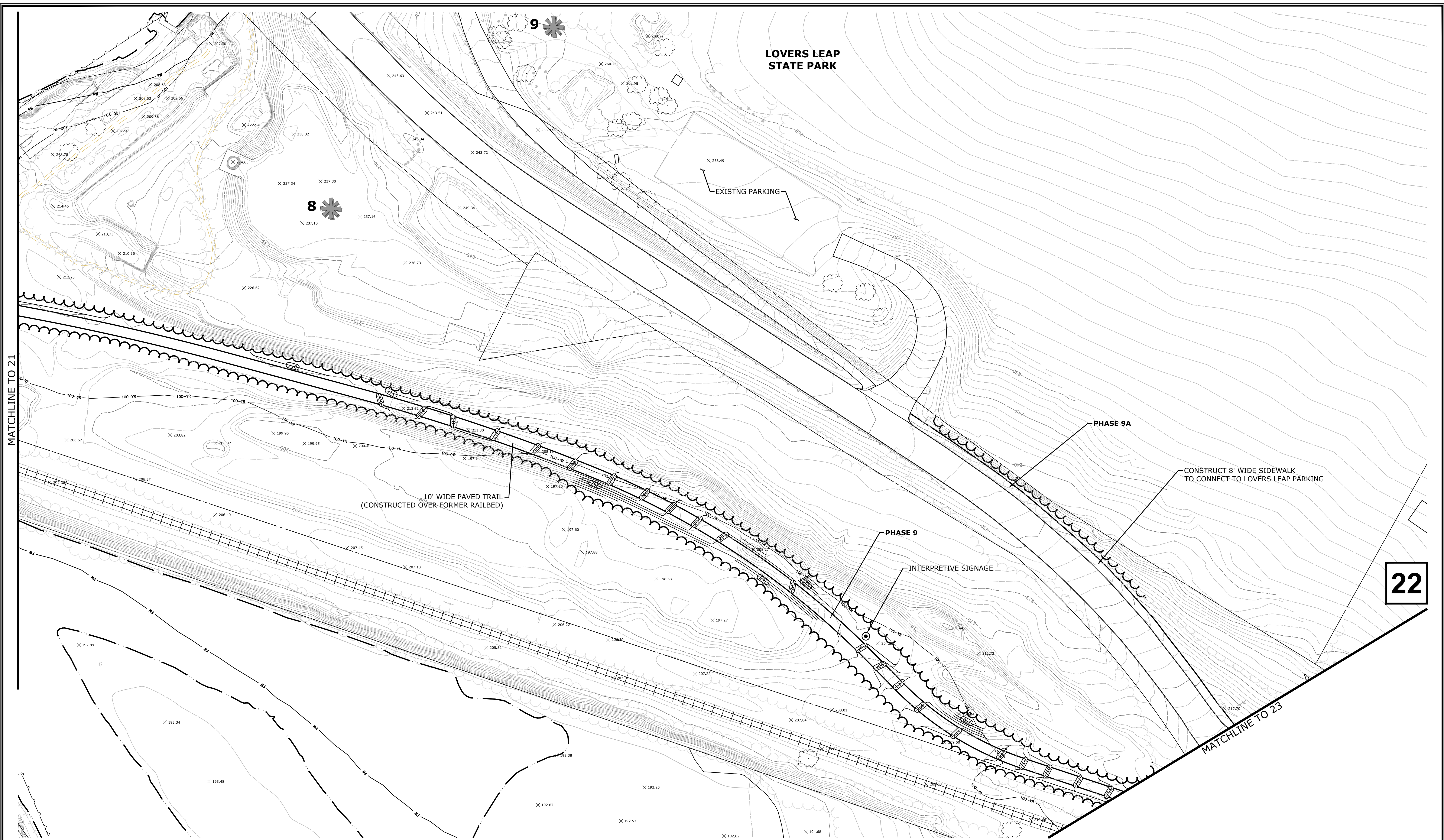
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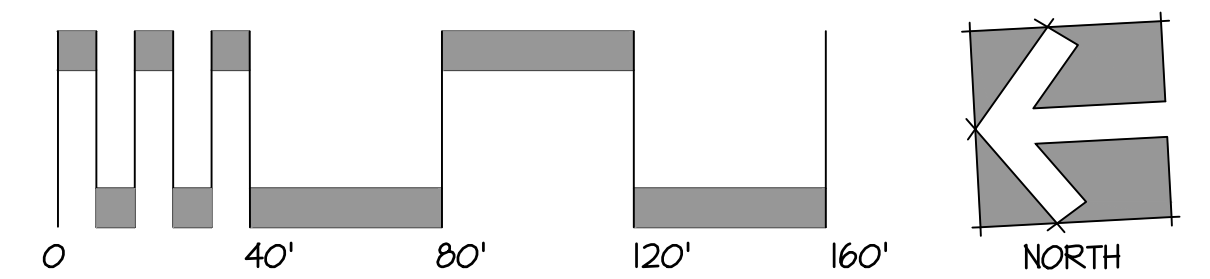
PRELIMINARY ENGINEERING PLAN - SHEET-22

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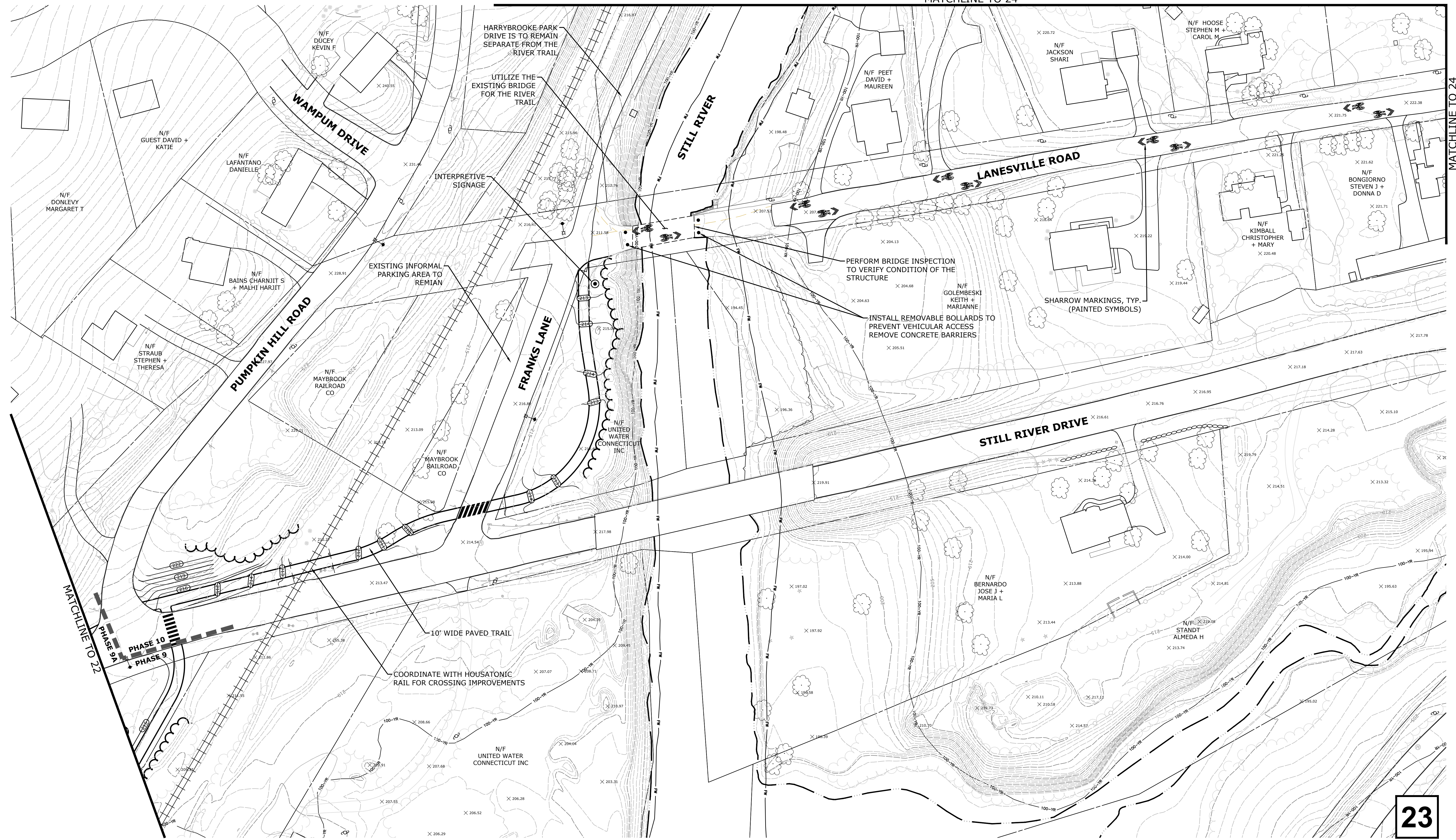
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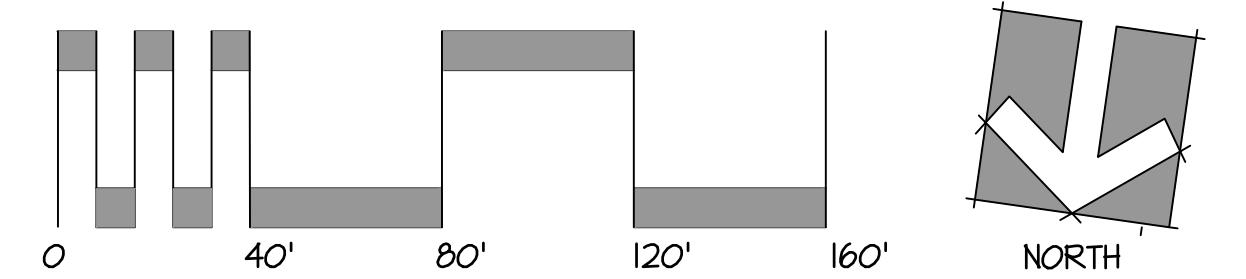
PRELIMINARY ENGINEERING PLAN - SHEET-23

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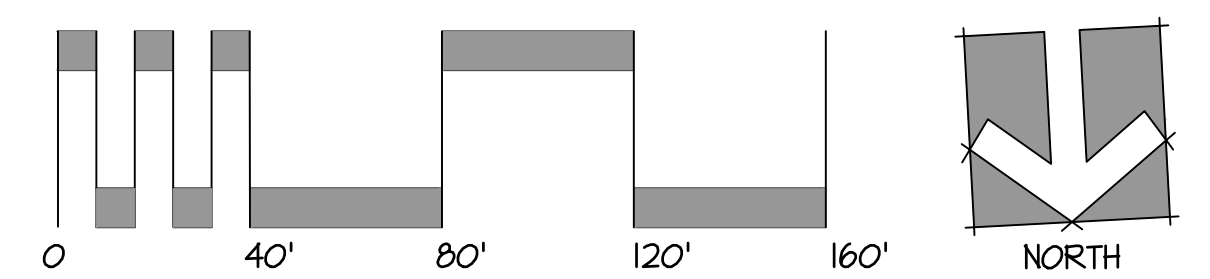
PRELIMINARY ENGINEERING PLAN - SHEET-24

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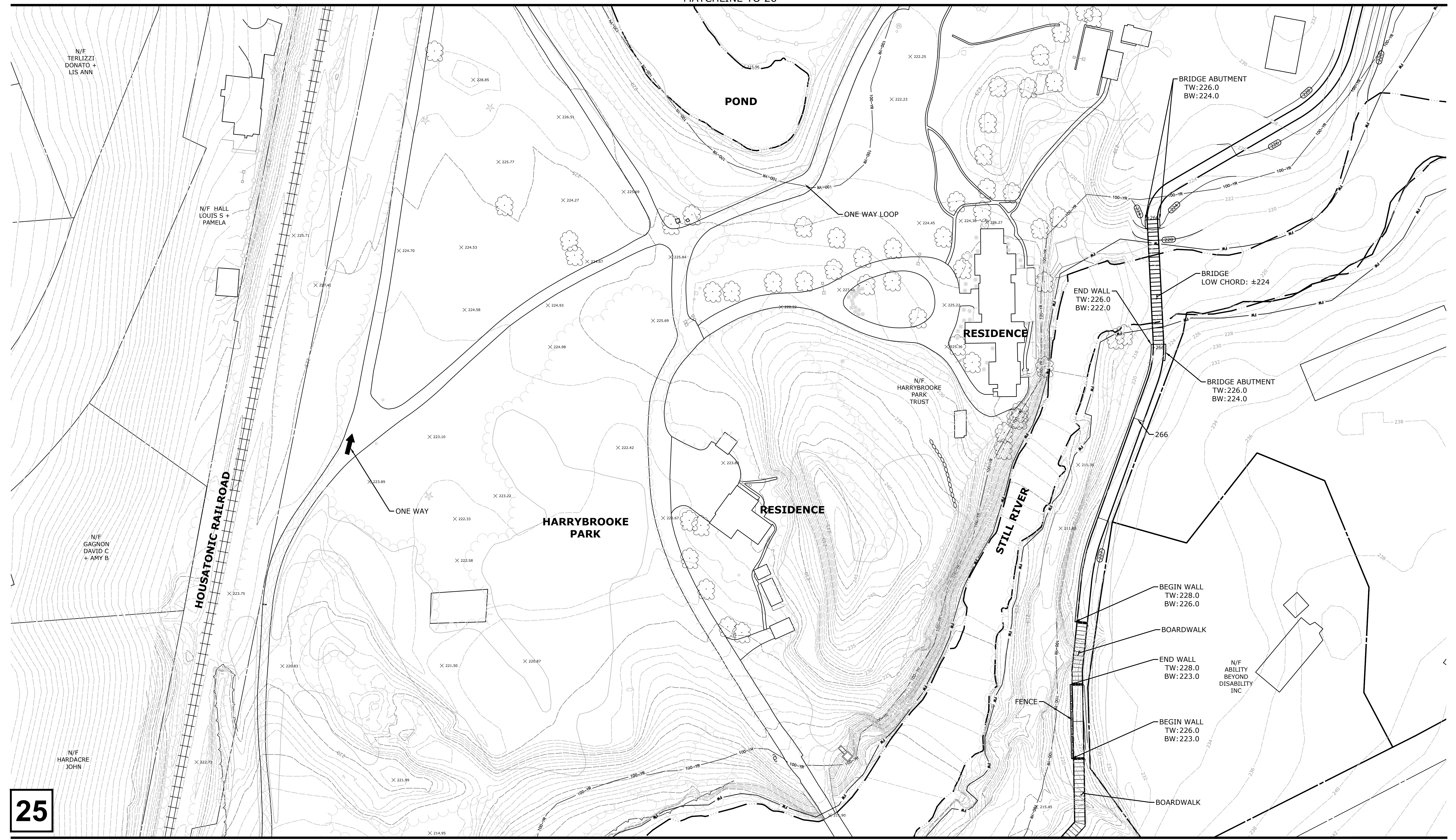
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24



25

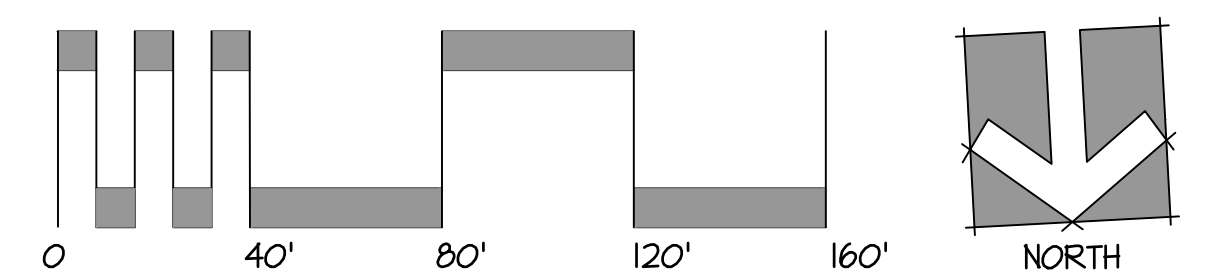
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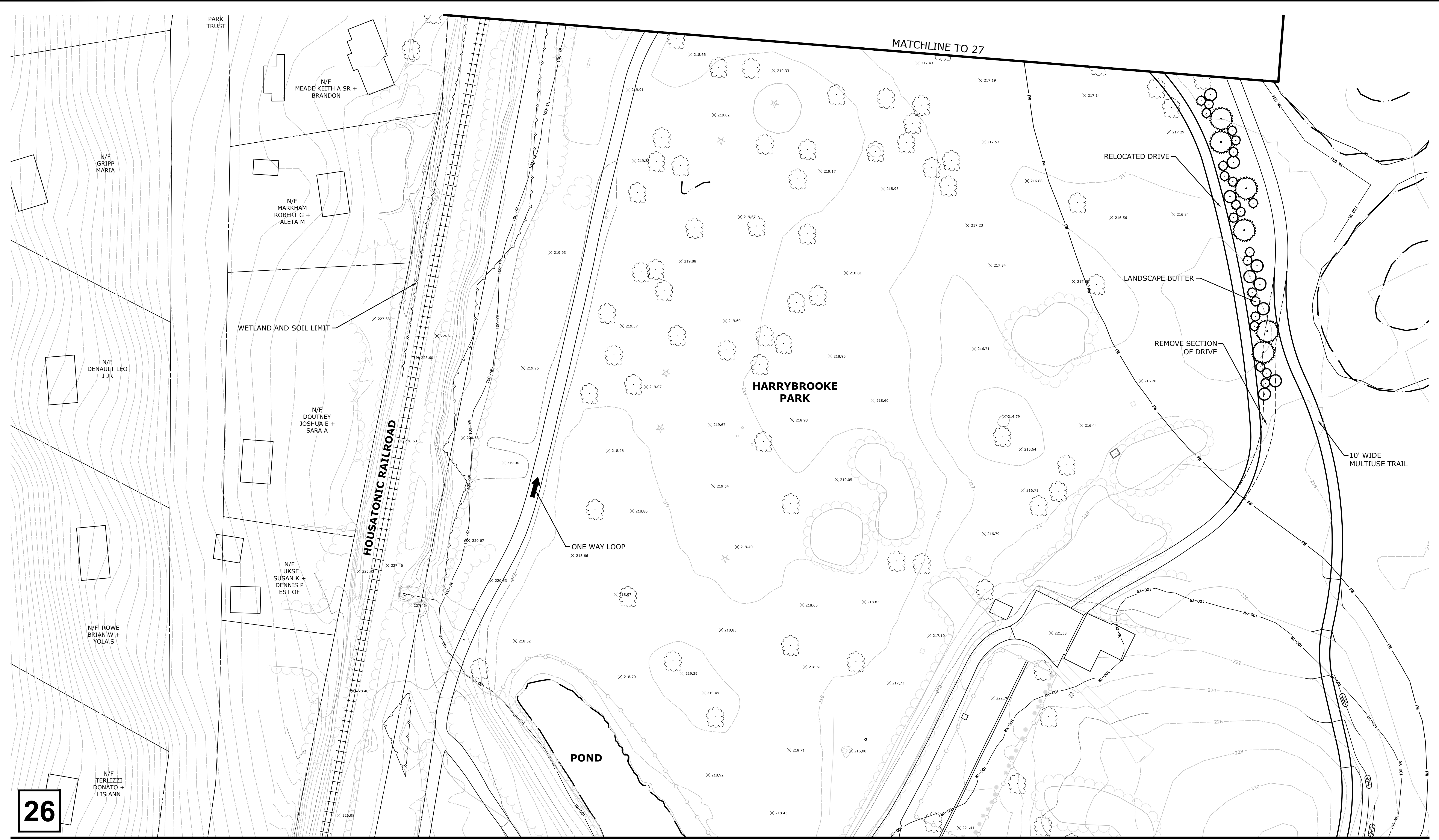
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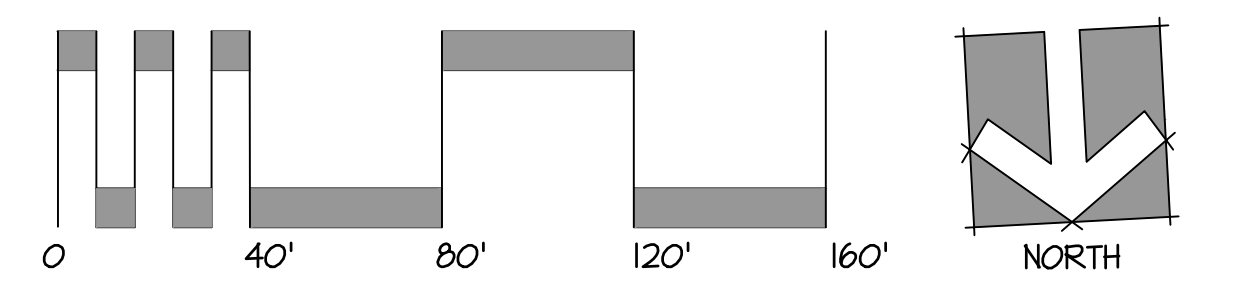
PRELIMINARY ENGINEERING PLAN - SHEET-26

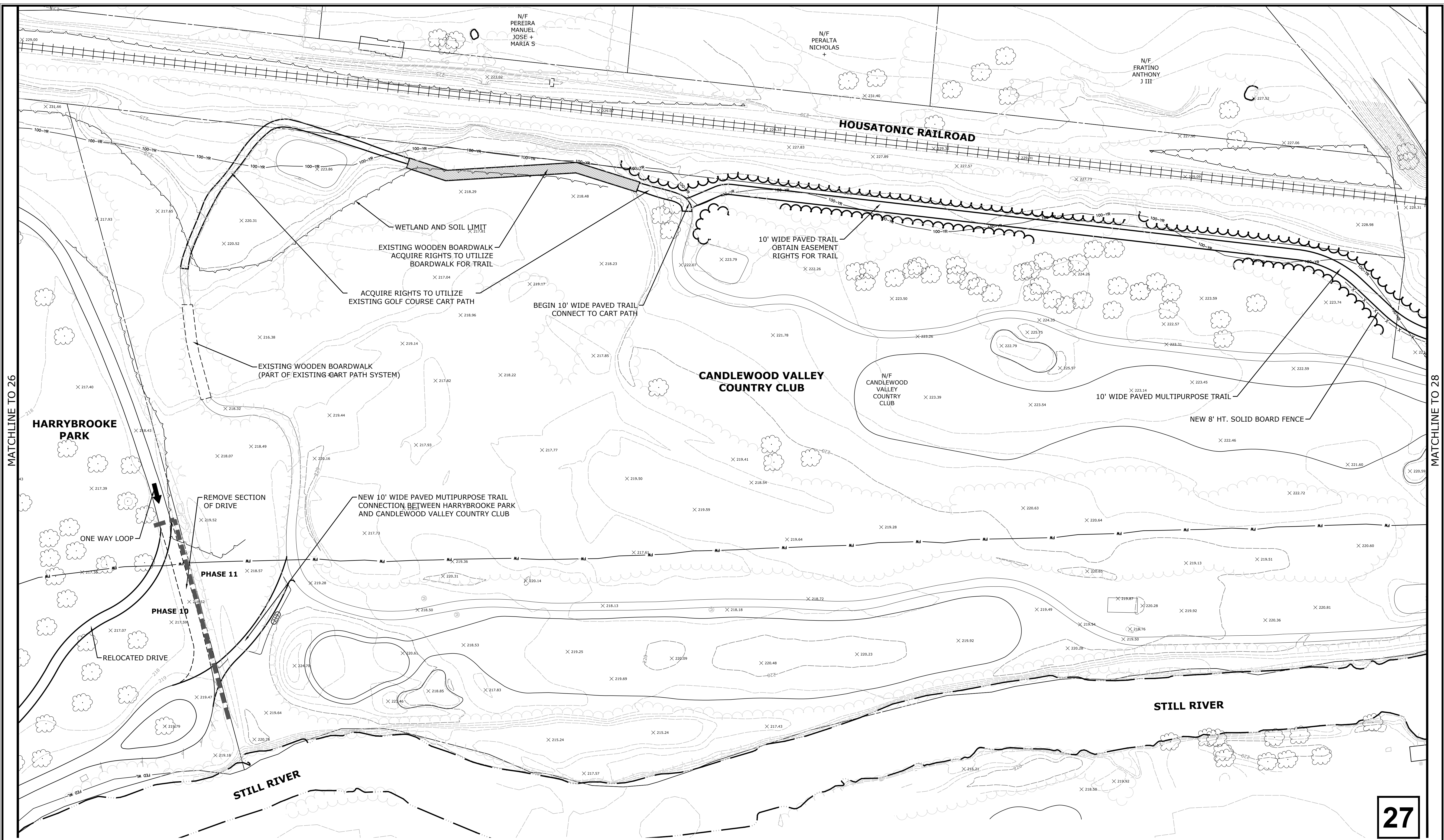
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MATCHLINE TO 26

MATCHLINE TO 28

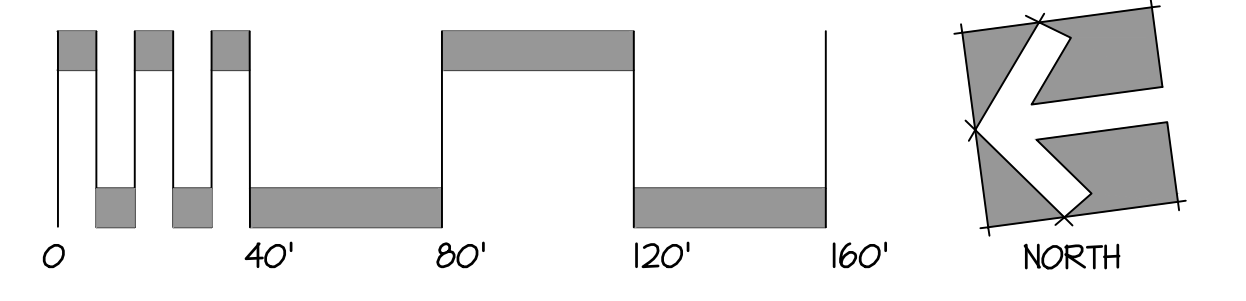
PRELIMINARY ENGINEERING PLAN - SHEET-27

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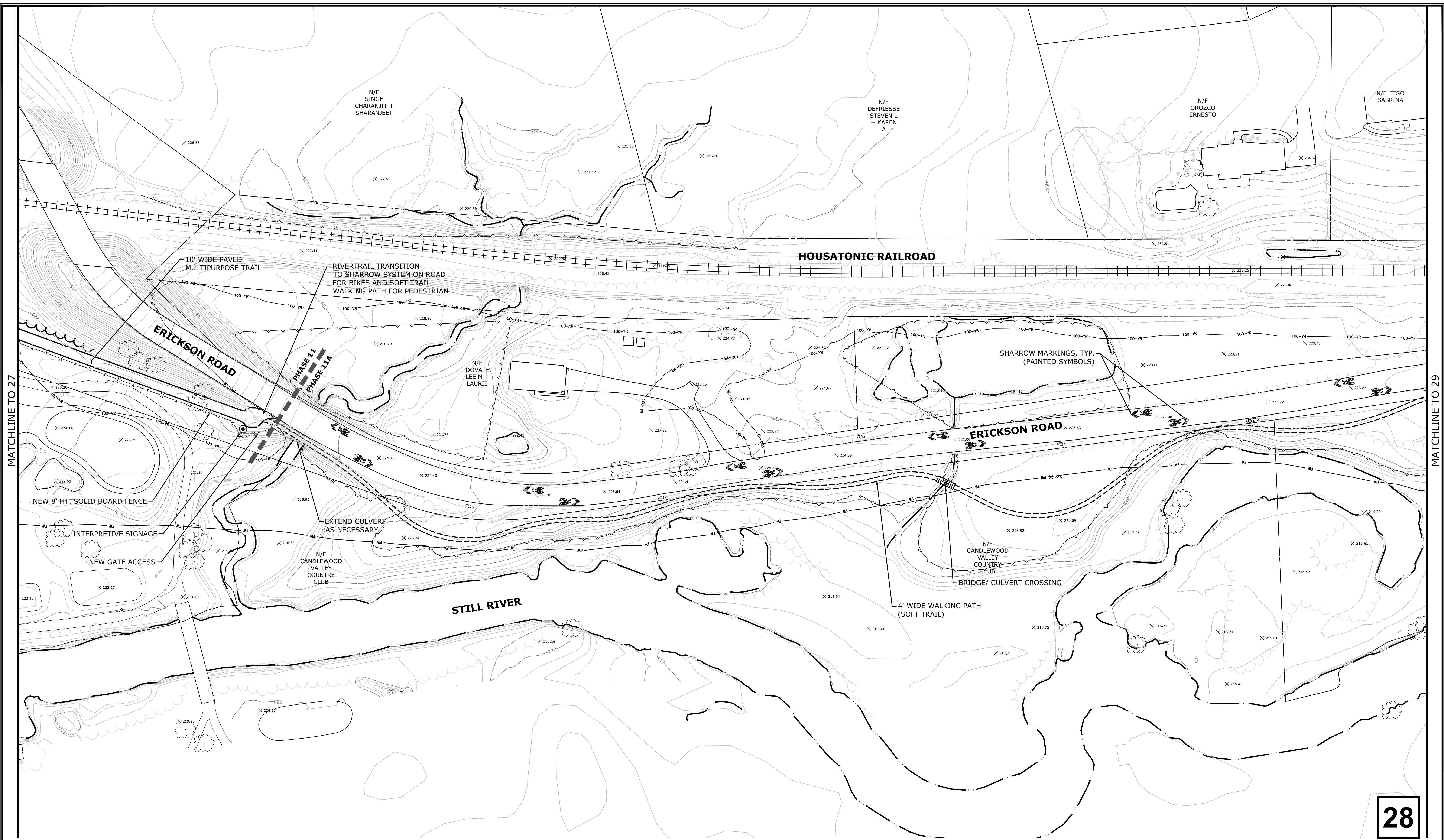


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MATCHLINE TO 27

MATCHLINE TO 29

**28**

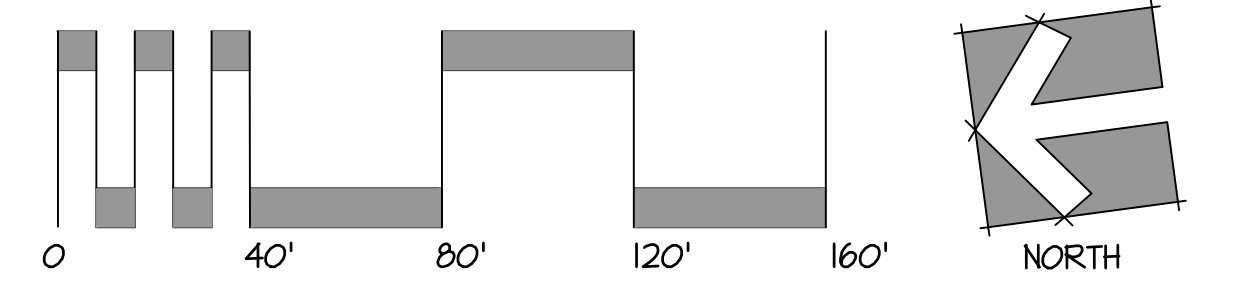
PRELIMINARY ENGINEERING PLAN - SHEET-28

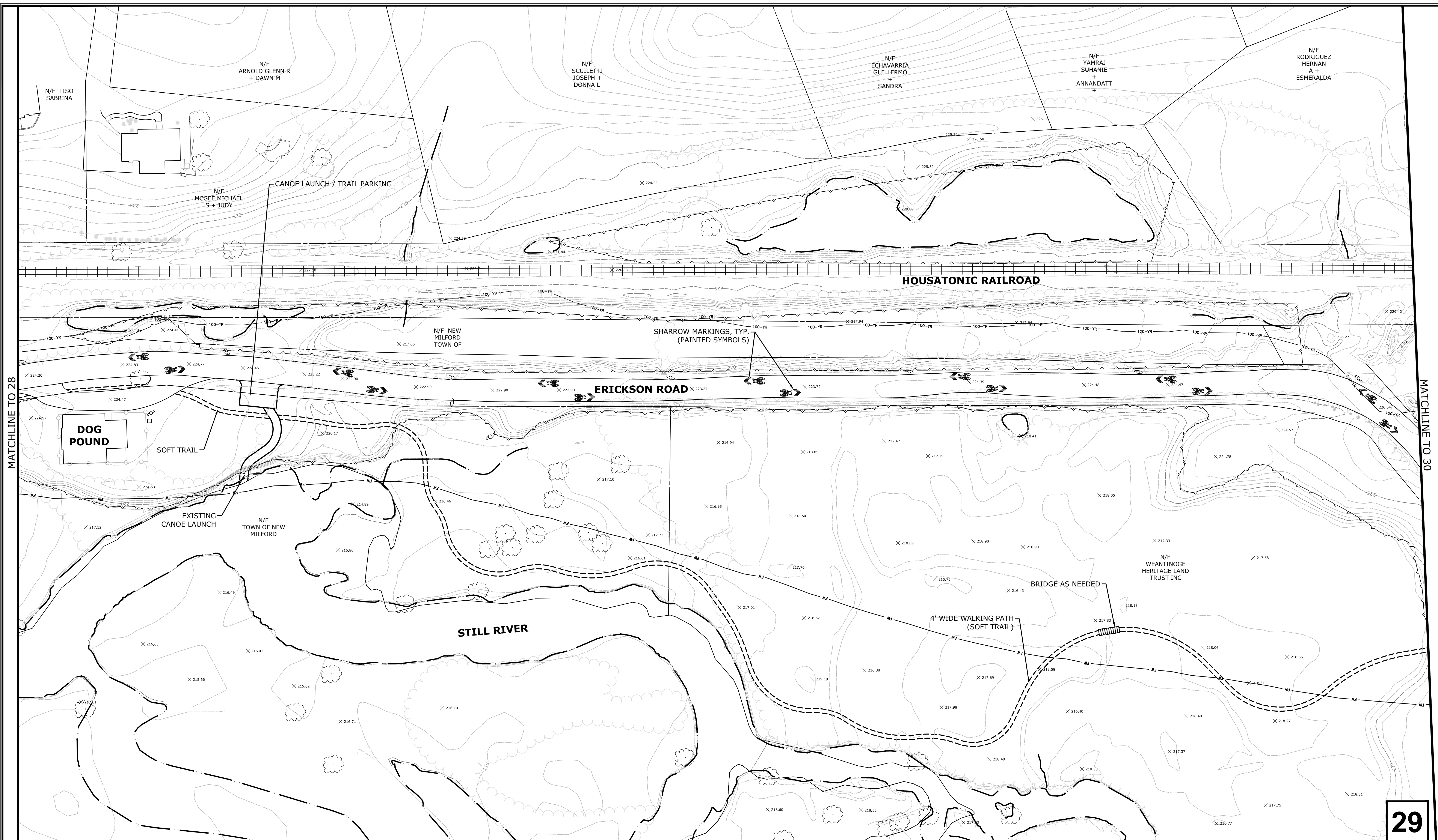
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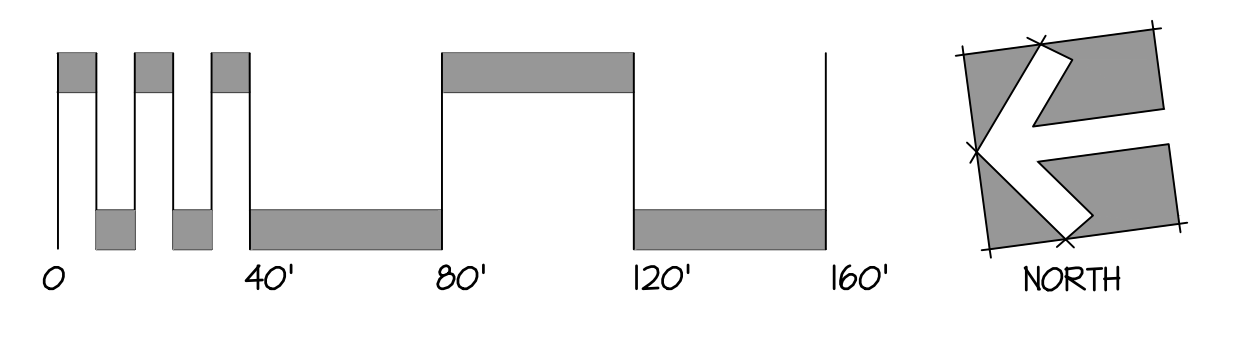




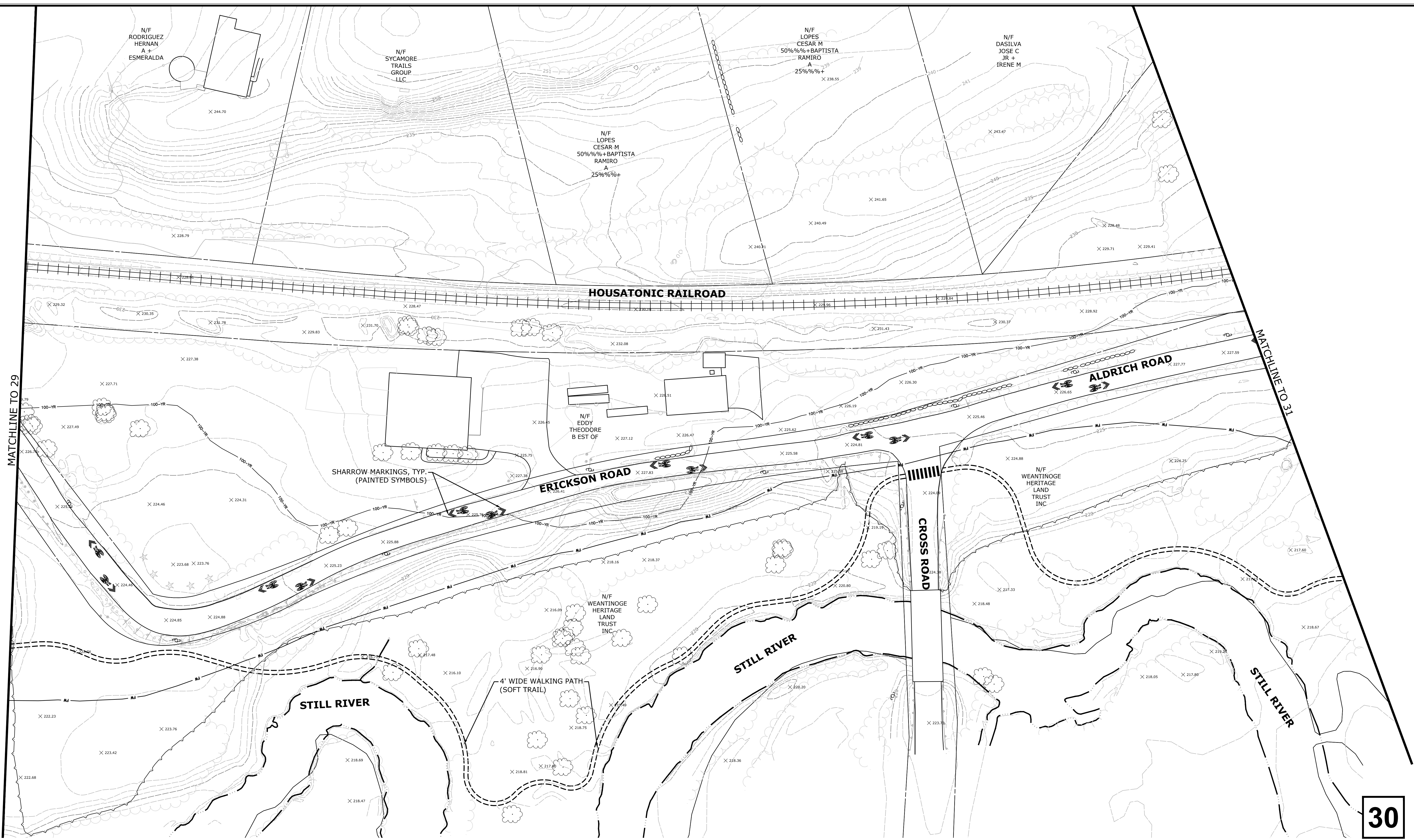
PRELIMINARY ENGINEERING PLAN - SHEET-29  
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**30**

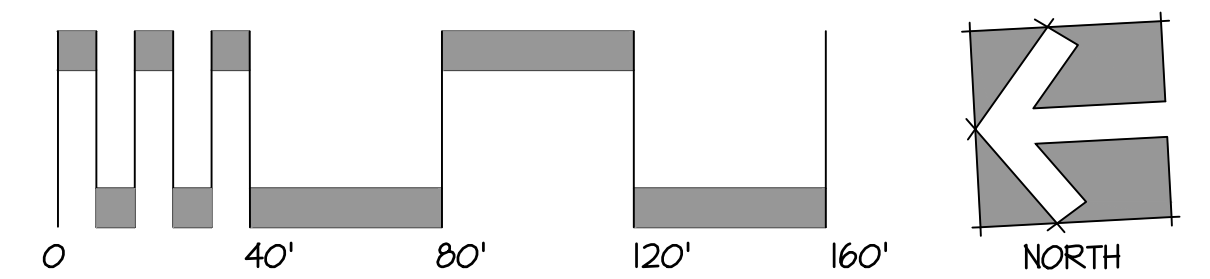
PRELIMINARY ENGINEERING PLAN - SHEET-30

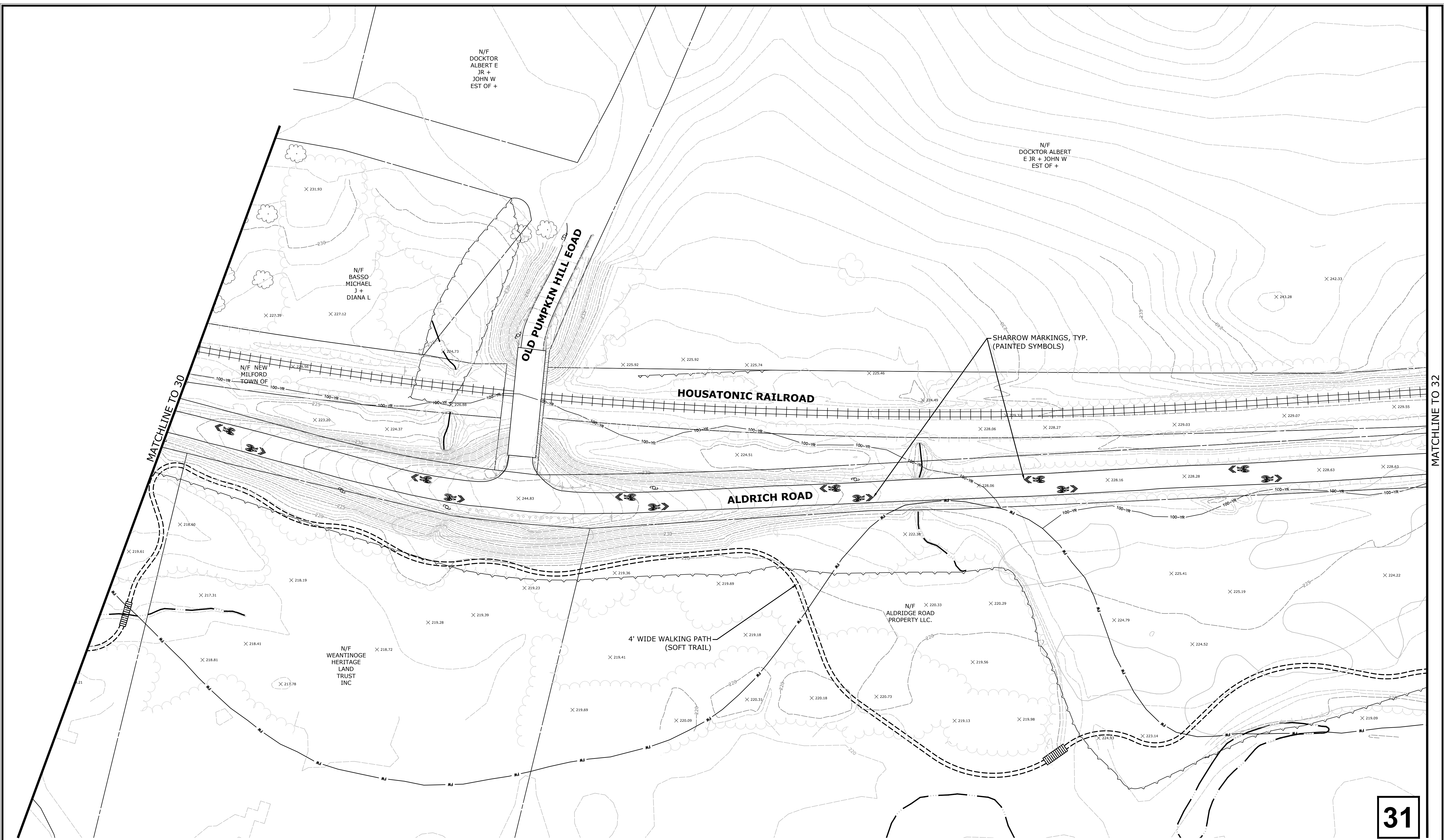
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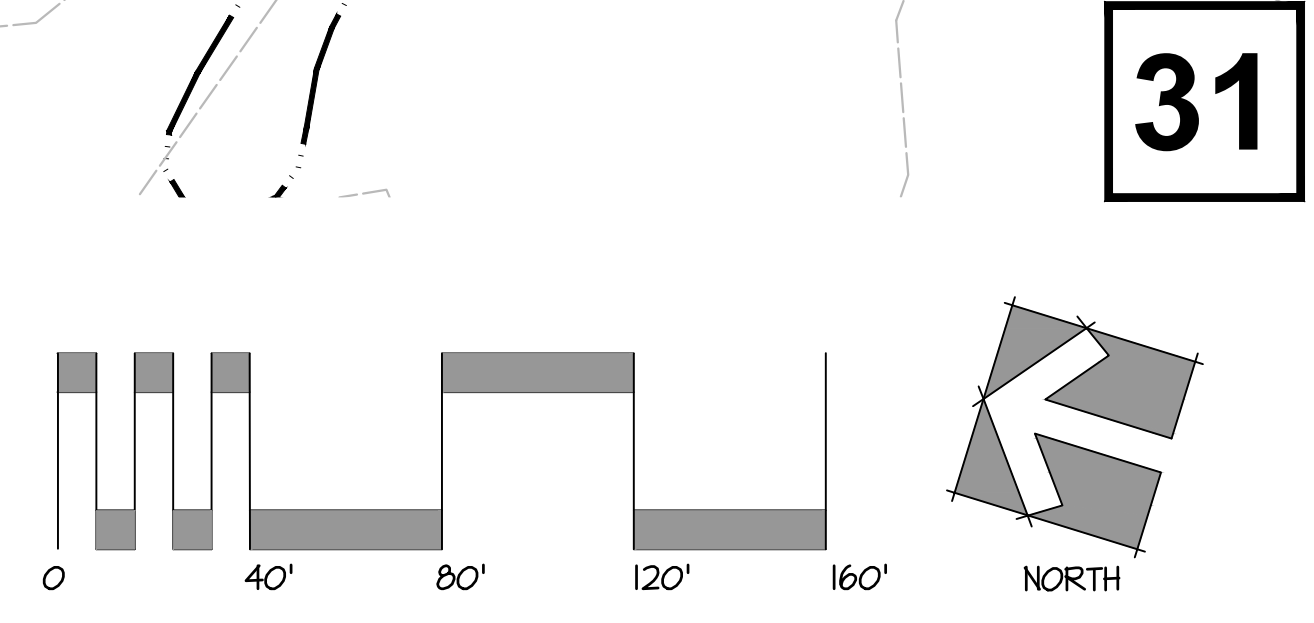
PRELIMINARY ENGINEERING PLAN - SHEET-31

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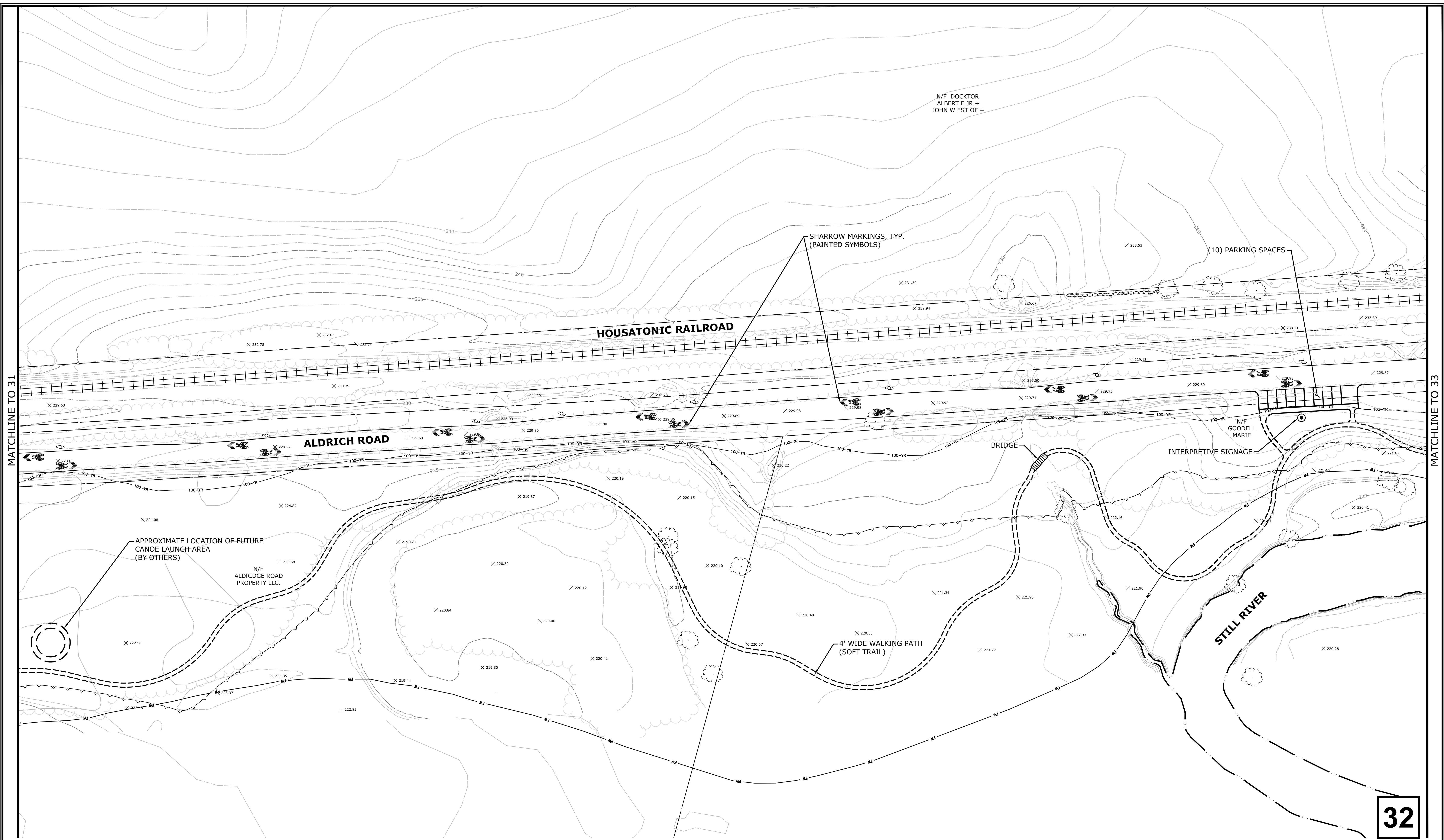
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**31**



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MATCHLINE TO 33

**32**

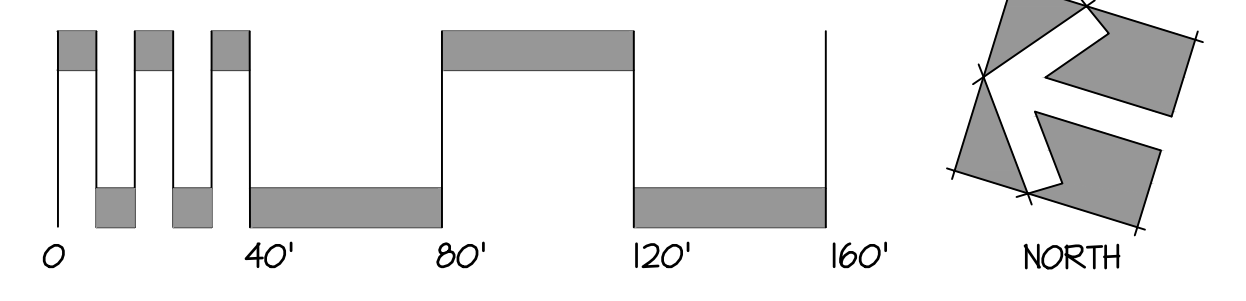
**PRELIMINARY ENGINEERING PLAN - SHEET-32**

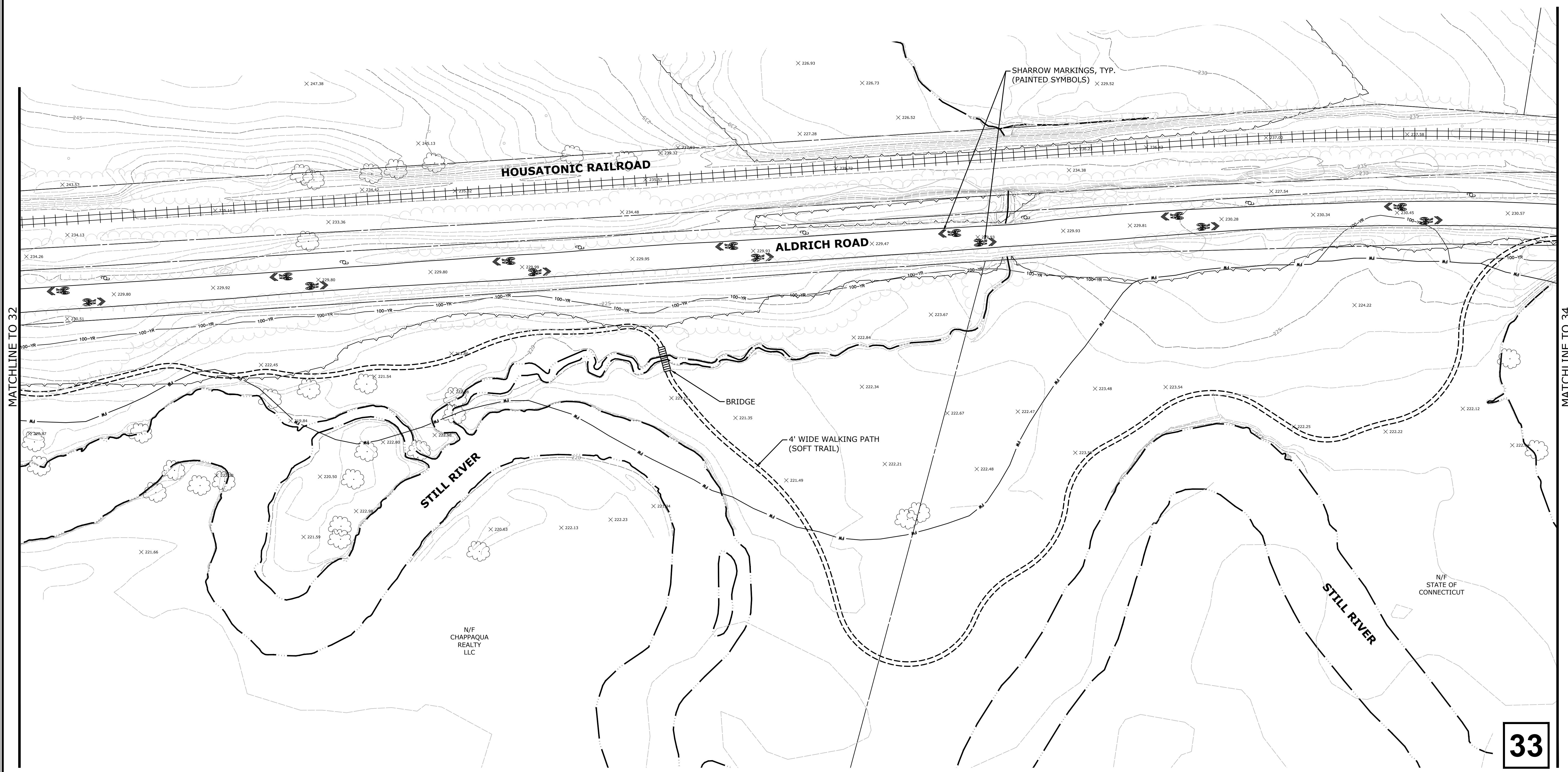
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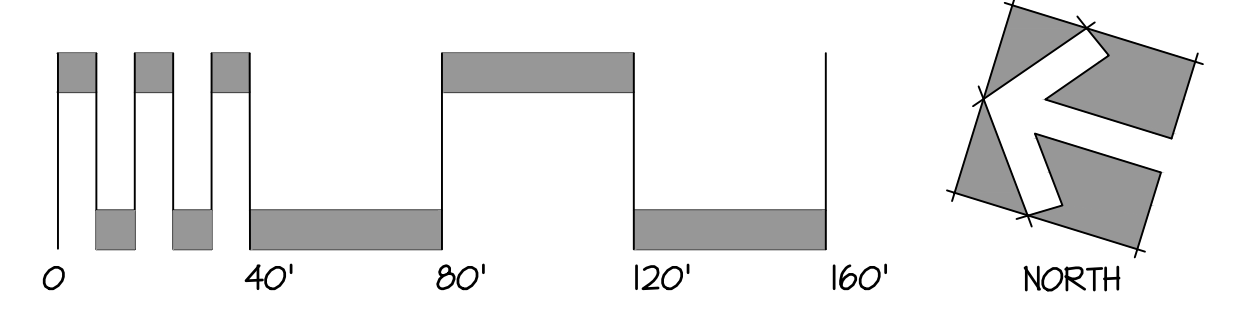
PRELIMINARY ENGINEERING PLAN - SHEET-33

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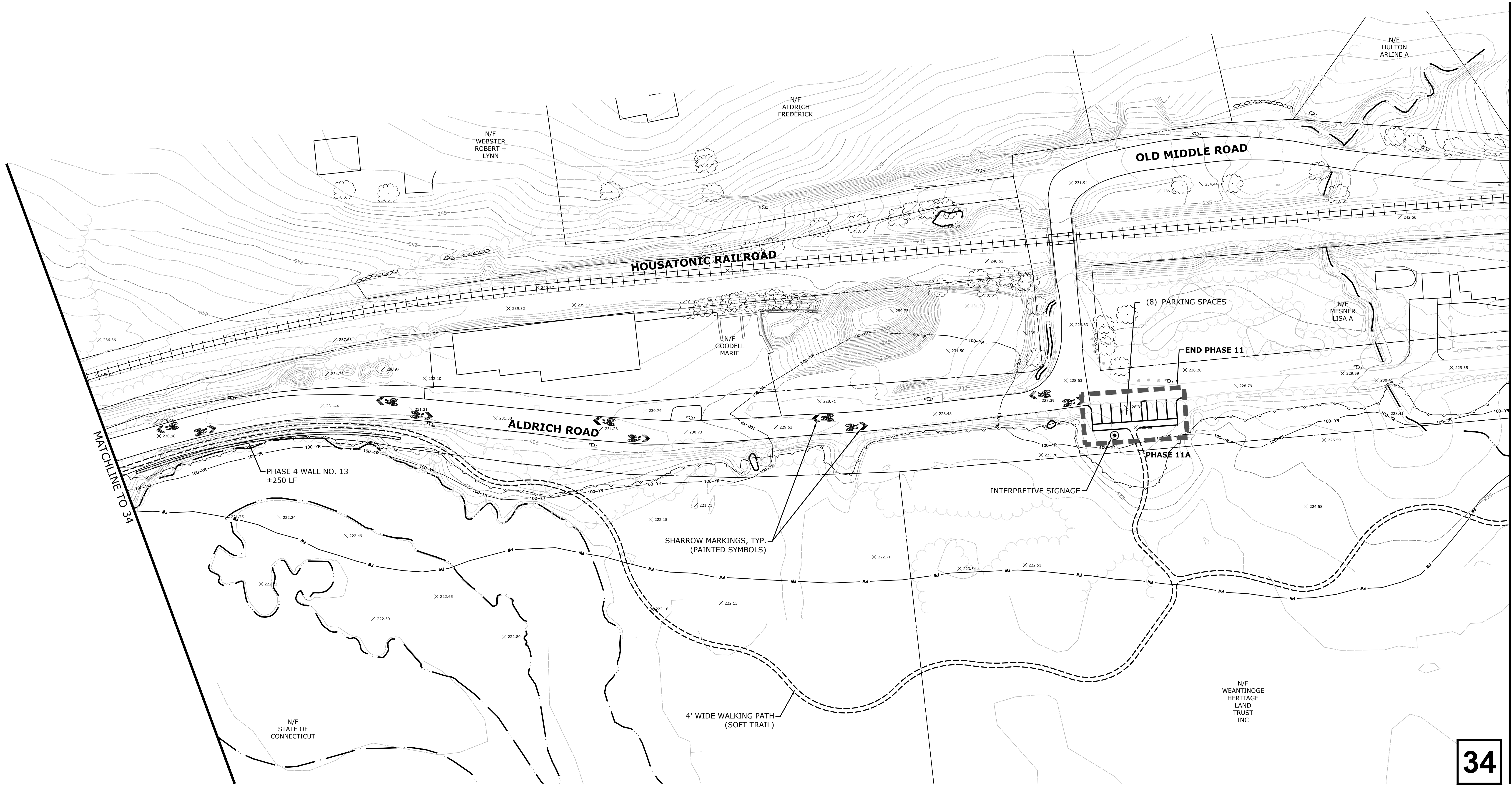
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MATCHLINE TO 35

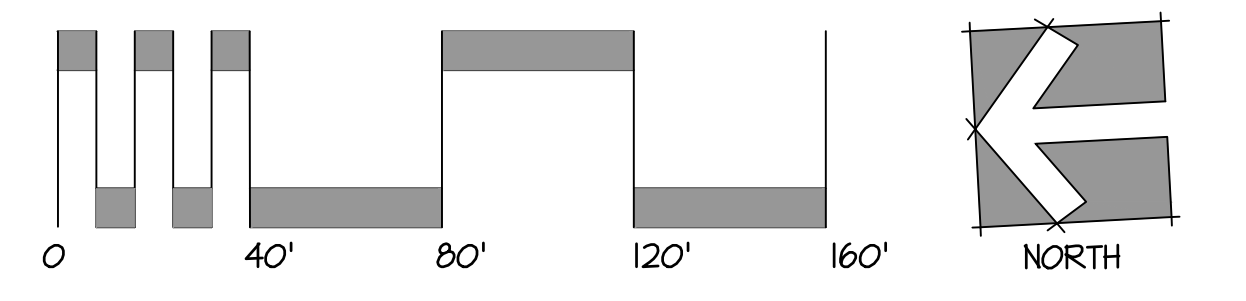
PRELIMINARY ENGINEERING PLAN - SHEET-34

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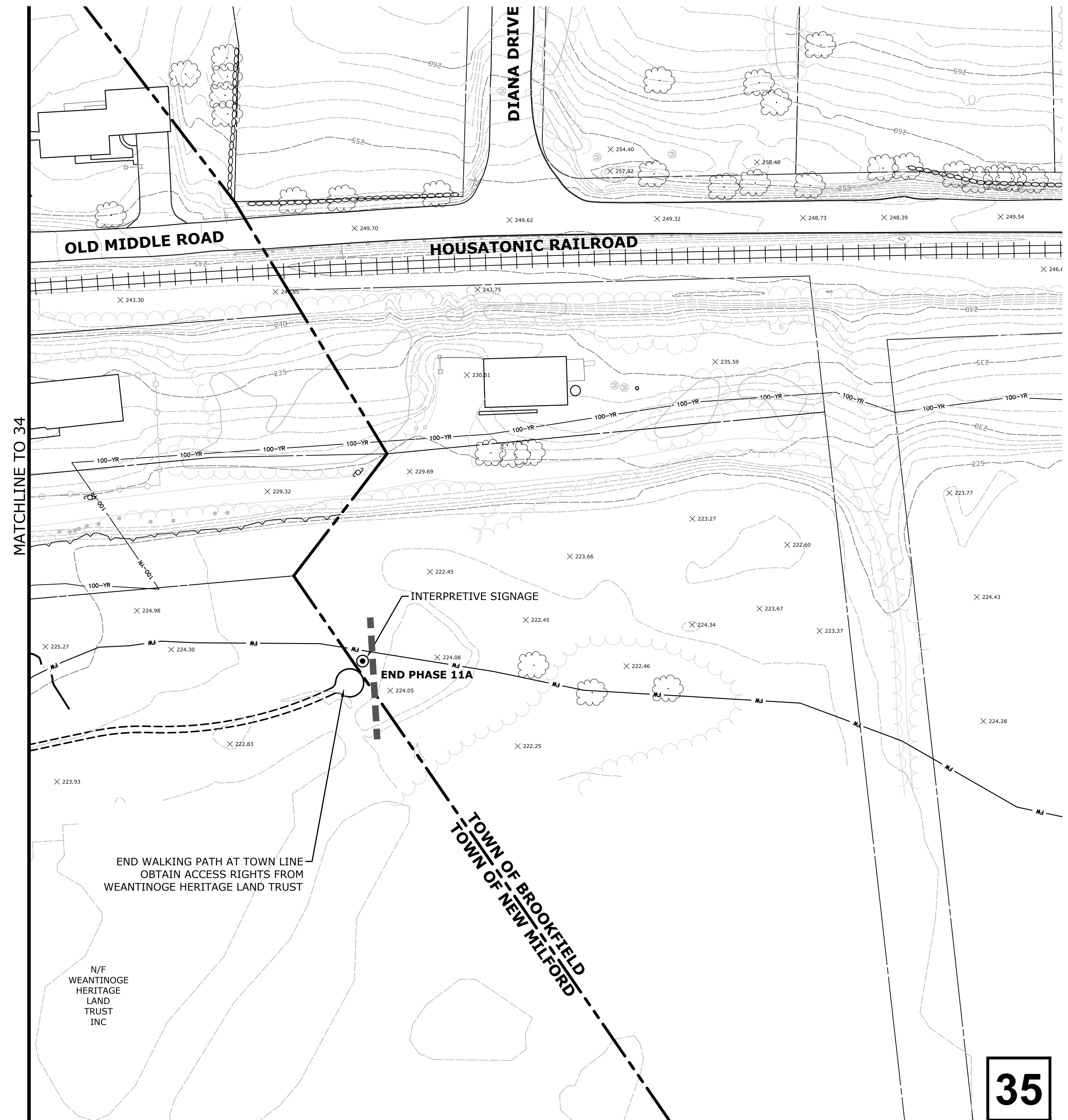
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PRELIMINARY ENGINEERING PLAN - SHEET-35

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